

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
 Data File : BP005362.D
 Acq On : 21 Apr 2021 16:22
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 21 16:54:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 15:45:49 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	47725	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	155732	20.00	ng	# 0.00
39) Acenaphthene-d10	14.304	164	119007	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	284948	20.00	ng	0.00
76) Chrysene-d12	21.174	240	399421	20.00	ng	0.00
86) Perylene-d12	23.427	264	396774	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	455643	151.90	ng	0.00
7) Phenol-d6	6.840	99	636842	183.87	ng	0.00
23) Nitrobenzene-d5	0.000	82	0d	0.00	ng	
42) 2,4,6-Tribromophenol	15.816	330	418986	151.25	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	1585980	176.28	ng	0.00
79) Terphenyl-d14	19.651	244	3932379	190.54	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	114094	61.32	ng	# 87
3) Pyridine	3.581	79	256505	65.38	ng	# 89
4) n-Nitrosodimethylamine	3.493	42	145253	109.61	ng	# 18
6) Aniline	6.987	93	339886	114.39	ng	# 83
8) 2-Chlorophenol	7.216	128	227017	78.57	ng	83
9) Benzaldehyde	6.799	77	145761	91.42	ng	# 77
10) Phenol	6.863	94	317532	92.46	ng	# 70
11) bis(2-Chloroethyl)ether	7.087	93	221084	89.59	ng	93
12) 1,3-Dichlorobenzene	7.534	146	264822	69.26	ng	# 86
13) 1,4-Dichlorobenzene	7.681	146	271305	73.59	ng	96
14) 1,2-Dichlorobenzene	7.993	146	262513	75.91	ng	95
15) Benzyl Alcohol	7.899	79	279914	190.20	ng	# 73
16) 2,2'-oxybis(1-Chloropr...	8.181	45	184674	126.44	ng	98
17) 2-Methylphenol	8.099	107	201428	119.68	ng	# 87
18) Hexachloroethane	8.710	117	109692	84.37	ng	89
19) n-Nitroso-di-n-propyla...	8.463	70	228944	163.25	ng	# 95
20) 3+4-Methylphenols	8.434	107	272367	138.90	ng	93
22) Acetophenone	8.475	105	392598	50.87	ng	# 91
24) Nitrobenzene	8.851	77	355704	63.46	ng	93
25) Isophorone	9.381	82	589659	105.99	ng	# 94
27) 2,4-Dimethylphenol	9.628	122	187634	83.07	ng	# 85
28) bis(2-Chloroethoxy)met...	9.857	93	266654	92.59	ng	98
29) 2,4-Dichlorophenol	10.093	162	249406	88.92	ng	95
30) 1,2,4-Trichlorobenzene	10.298	180	308343	78.77	ng	98
31) Naphthalene	10.487	128	691104	75.48	ng	98
32) Benzoic acid	9.840	122	140160	92.89	ng	# 72
33) 4-Chloroaniline	10.610	127	276616	95.49	ng	95
34) Hexachlorobutadiene	10.757	225	274470	75.59	ng	97
35) Caprolactam	11.434	113	73680	120.99	ng	# 54
36) 4-Chloro-3-methylphenol	11.751	107	278211	120.36	ng	90
37) 2-Methylnaphthalene	12.104	142	526789	94.14	ng	96
38) 1-Methylnaphthalene	12.328	142	497611	92.33	ng	98
40) 1,2,4,5-Tetrachloroben...	12.481	216	428154	91.55	ng	98
43) 2,4,6-Trichlorophenol	12.734	196	252850	103.40	ng	97
44) 2,4,5-Trichlorophenol	12.810	196	277198	102.31	ng	96
46) 1,1'-Biphenyl	13.134	154	707134	86.45	ng	97

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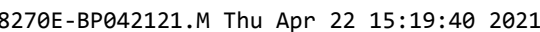
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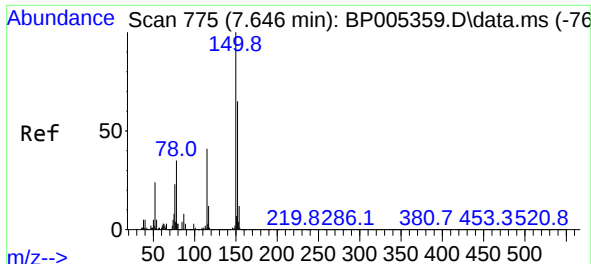
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	13.175	162	582498	84.52	ng	99
48) 2-Nitroaniline	13.398	65	206125	134.69	ng	93
49) Acenaphthylene	14.028	152	872859	84.96	ng	99
50) Dimethylphthalate	13.781	163	757357	97.47	ng	99
51) 2,6-Dinitrotoluene	13.898	165	171908	86.21	ng	91
52) Acenaphthene	14.375	154	537221	79.88	ng	96
53) 3-Nitroaniline	14.234	138	144792	94.10	ng	90
54) 2,4-Dinitrophenol	14.451	184	109637	97.39	ng	92
55) Dibenzofuran	14.710	168	967495	75.61	ng	98
56) 4-Nitrophenol	14.563	139	117689	104.51	ng	97
57) 2,4-Dinitrotoluene	14.698	165	251402	83.38	ng	88
58) Fluorene	15.363	166	816355	77.43	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.945	232	282651	87.62	ng	99
60) Diethylphthalate	15.151	149	737077	92.30	ng	99
61) 4-Chlorophenyl-phenyle...	15.363	204	520155	82.37	ng	95
62) 4-Nitroaniline	15.410	138	145165	89.36	ng	97
63) Azobenzene	15.657	77	870071	80.77	ng	97
65) 4,6-Dinitro-2-methylph...	15.469	198	177417	91.83	ng	94
66) n-Nitrosodiphenylamine	15.586	169	676989	88.67	ng	93
67) 4-Bromophenyl-phenylether	16.263	248	341340	87.74	ng	98
68) Hexachlorobenzene	16.375	284	386903	75.52	ng	# 93
69) Atrazine	16.551	200	289054	96.23	ng	96
70) Pentachlorophenol	16.728	266	228815	90.83	ng	96
71) Phenanthrene	17.116	178	1300459	76.69	ng	99
72) Anthracene	17.204	178	1298987	81.13	ng	99
73) Carbazole	17.486	167	1166068	80.88	ng	100
74) Di-n-butylphthalate	18.039	149	1244666	101.02	ng	# 95
75) Fluoranthene	19.098	202	1861457	85.37	ng	99
77) Benzidine	19.286	184	529810	104.86	ng	99
78) Pyrene	19.451	202	1940434	95.92	ng	99
81) Benzo(a)anthracene	21.163	228	2217168	91.25	ng	98
82) 3,3'-Dichlorobenzidine	21.098	252	725928	113.06	ng	96
83) Chrysene	21.216	228	2162697	88.79	ng	98
85) Di-n-octyl phthalate	21.963	149	1418070	110.57	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.762	276	2649789	81.98	ng	99
88) Benzo(b)fluoranthene	22.751	252	2276636	84.16	ng	99
89) Benzo(k)fluoranthene	22.798	252	2217345	86.15	ng	99
90) Benzo(a)pyrene	23.339	252	2065616	85.25	ng	99
91) Dibenzo(a,h)anthracene	25.768	278	2335905	82.85	ng	99
92) Benzo(g,h,i)perylene	26.462	276	2083147	79.00	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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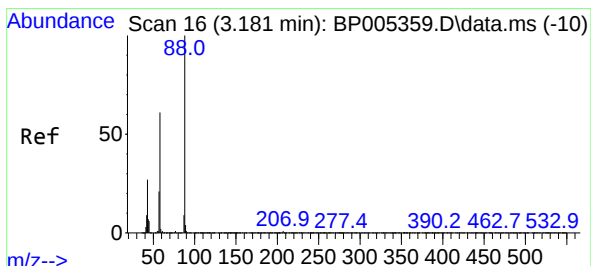
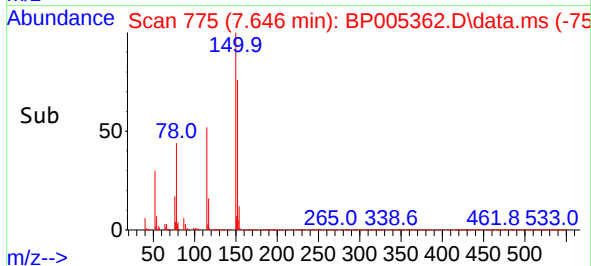
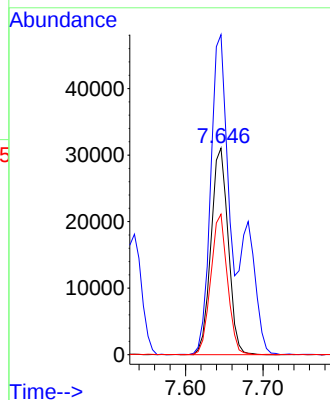
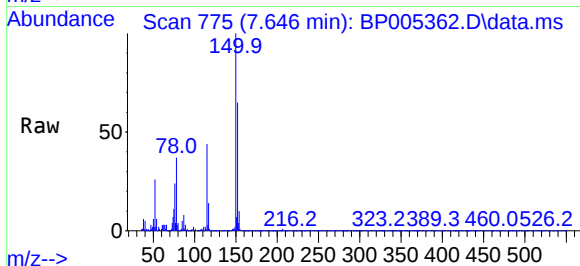




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

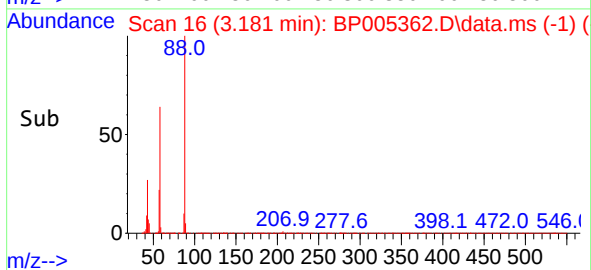
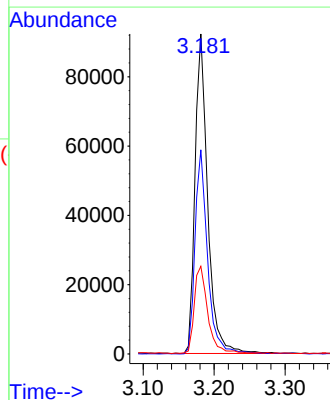
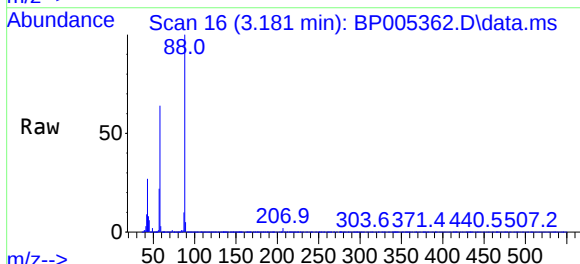
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

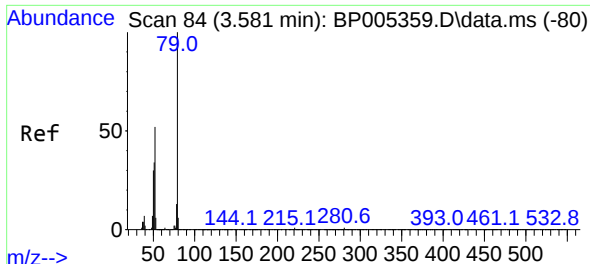
Tgt Ion:152 Resp: 47725
Ion Ratio Lower Upper
152 100
150 154.9 119.8 179.8
115 68.0 49.0 73.4



#2
1,4-Dioxane
Concen: 61.32 ng
RT: 3.181 min Scan# 16
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 88 Resp: 114094
Ion Ratio Lower Upper
88 100
58 63.8 42.5 63.7#
43 29.6 19.8 29.8

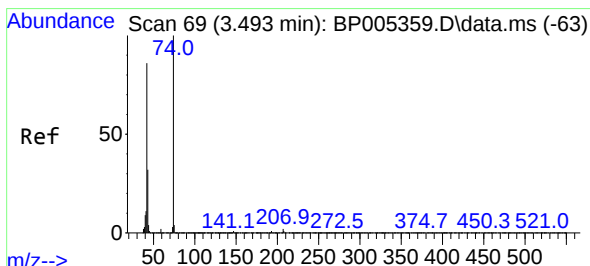
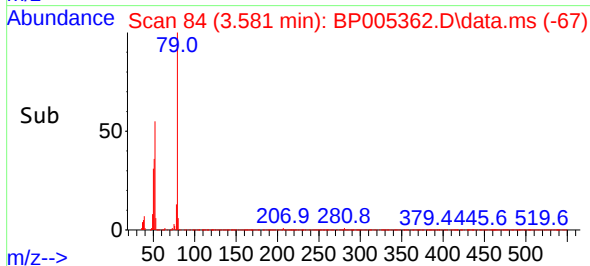
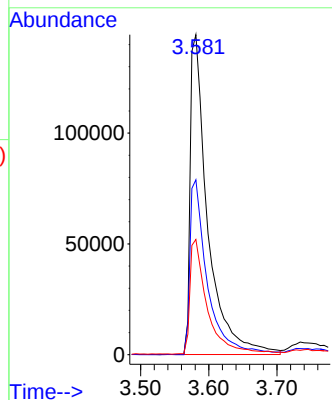
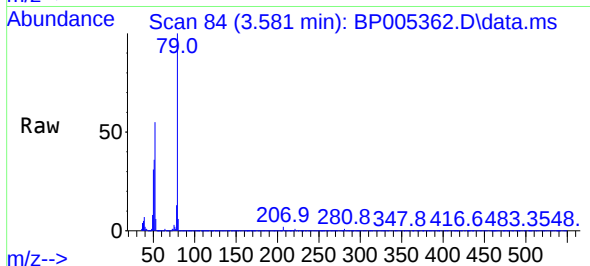




#3
Pyridine
Concen: 65.38 ng
RT: 3.581 min Scan# 84
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

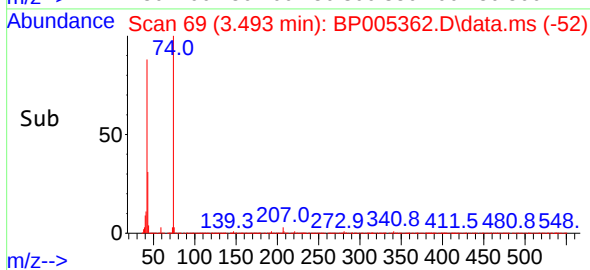
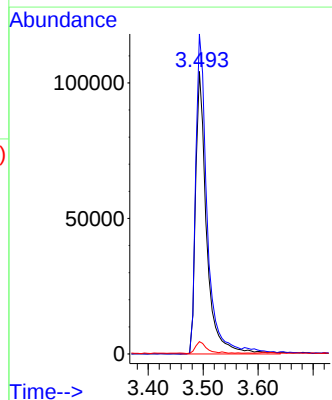
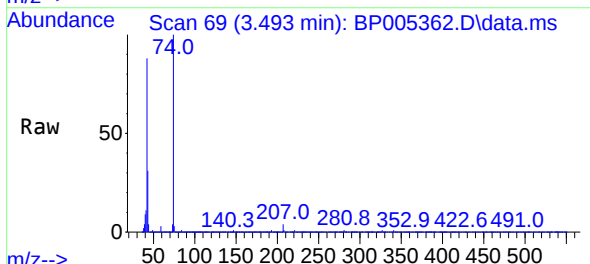
Instrument :
BNA_P
ClientSampleId :
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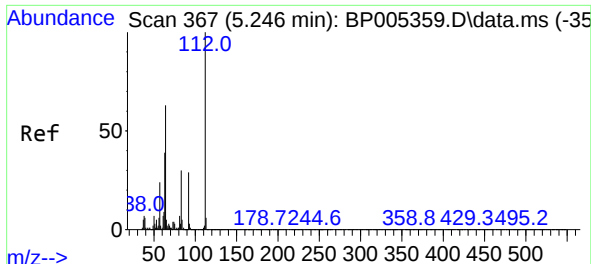
Tgt Ion: 79 Resp: 256505
Ion Ratio Lower Upper
79 100
52 54.7 40.3 60.5
51 36.0 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 109.61 ng
RT: 3.493 min Scan# 69
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 42 Resp: 145253
Ion Ratio Lower Upper
42 100
74 113.3 122.6 183.8#
44 4.4 146.9 220.3#

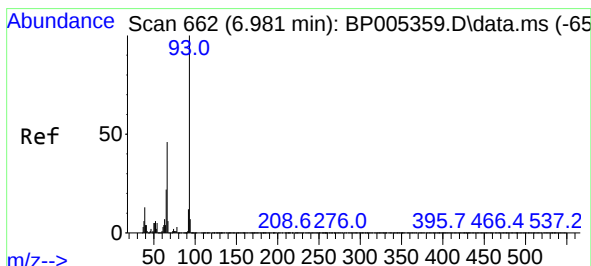
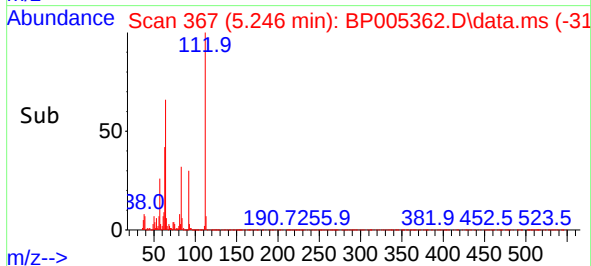
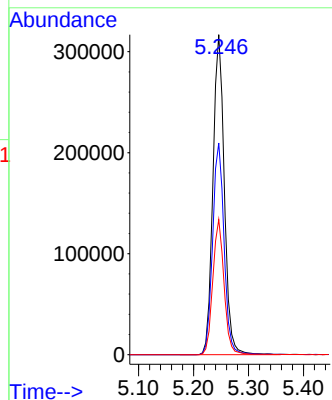
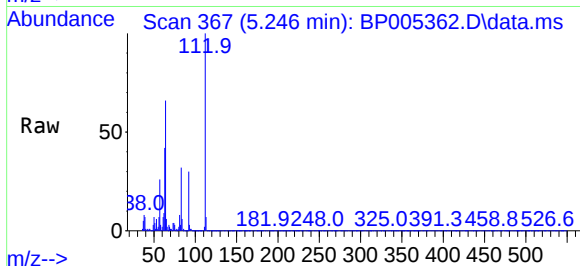




#5
2-Fluorophenol
Concen: 151.90 ng
RT: 5.246 min Scan# 367
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

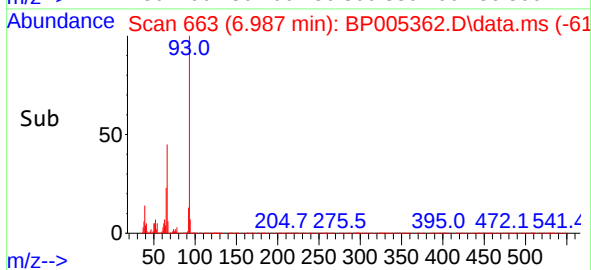
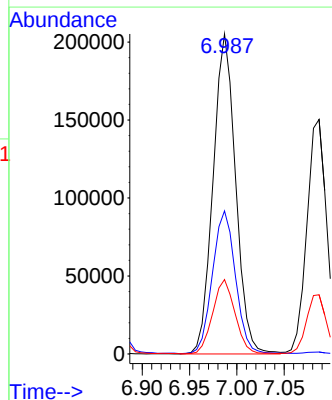
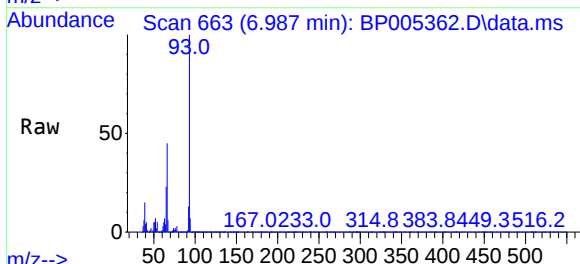
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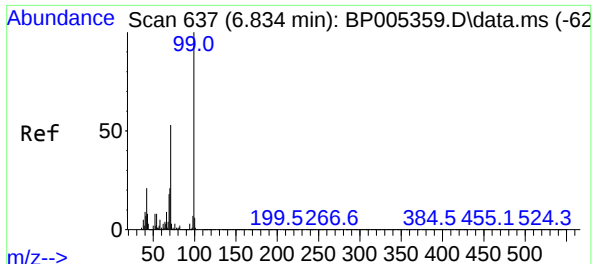
Tgt Ion:112 Resp: 455643
Ion Ratio Lower Upper
112 100
64 66.1 33.6 50.4#
63 42.3 18.6 27.8#



#6
Aniline
Concen: 114.39 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 93 Resp: 339886
Ion Ratio Lower Upper
93 100
66 44.7 27.0 40.4#
65 23.3 14.4 21.6#

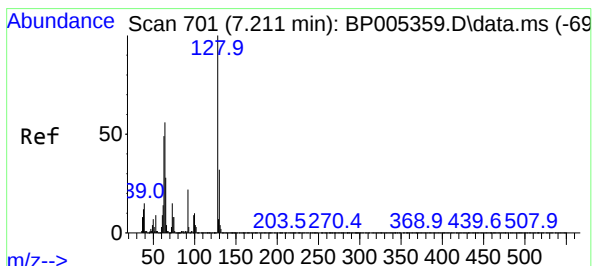
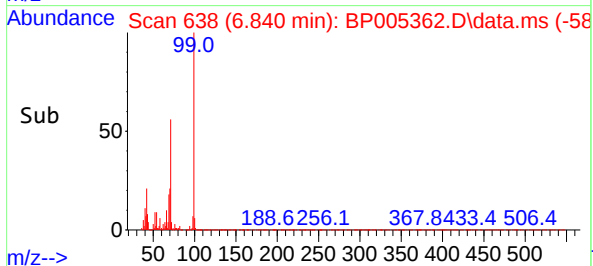
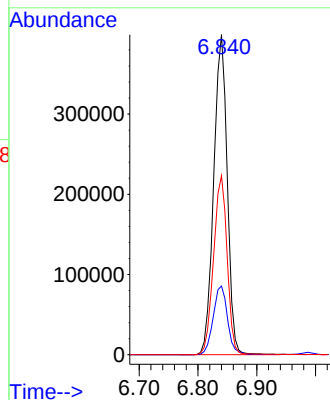
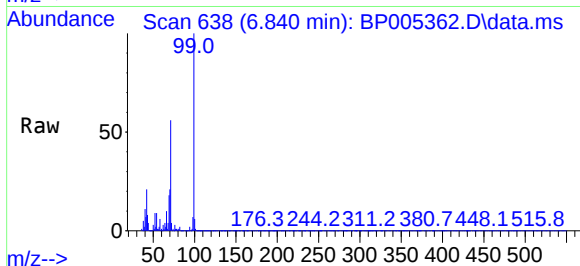




#7
Phenol-d6
Concen: 183.87 ng
RT: 6.840 min Scan# 638
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

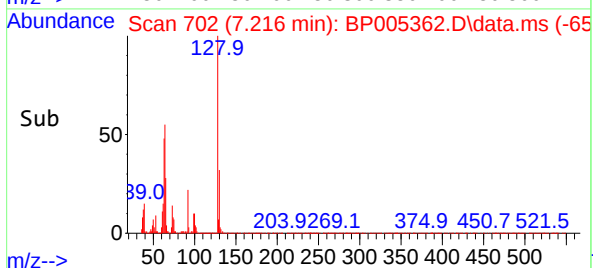
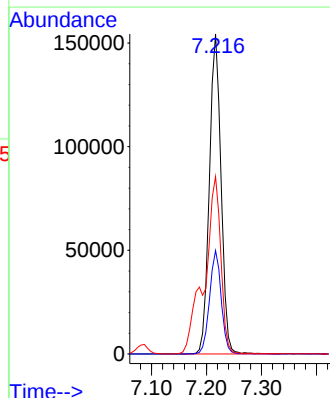
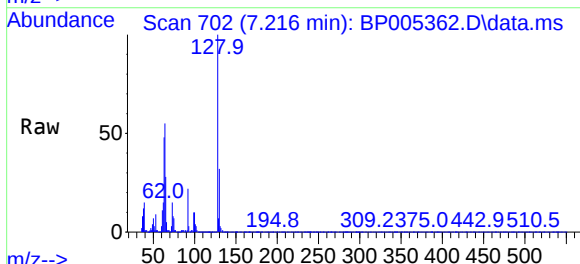
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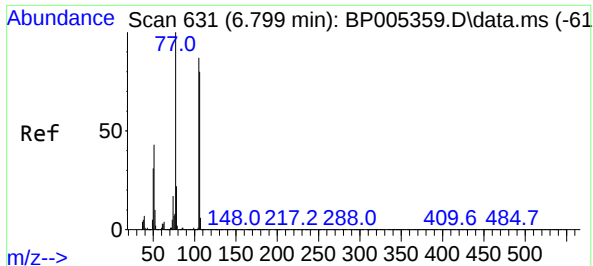
Tgt Ion: 99 Resp: 636842
Ion Ratio Lower Upper
99 100
42 21.5 12.9 19.3#
71 55.9 26.7 40.1#



#8
2-Chlorophenol
Concen: 78.57 ng
RT: 7.216 min Scan# 702
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 128 Resp: 227017
Ion Ratio Lower Upper
128 100
130 32.3 14.1 54.1
64 55.4 17.2 57.2

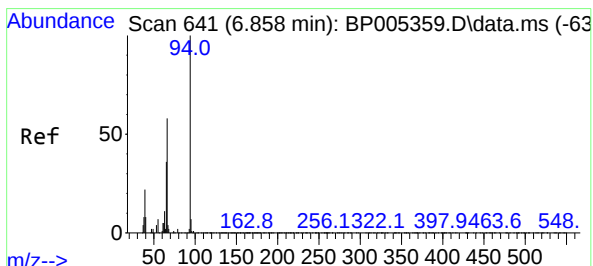
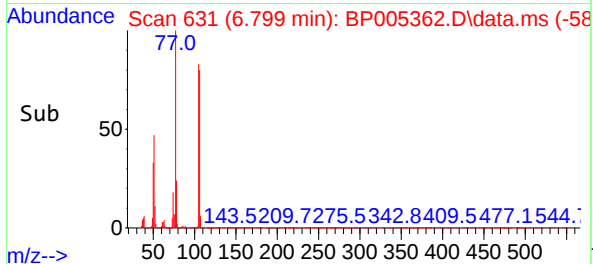
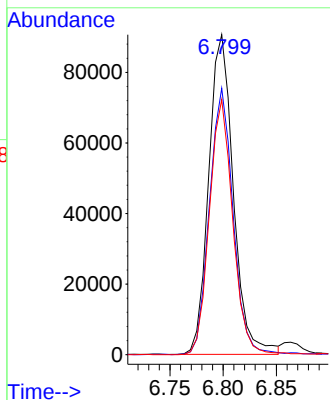
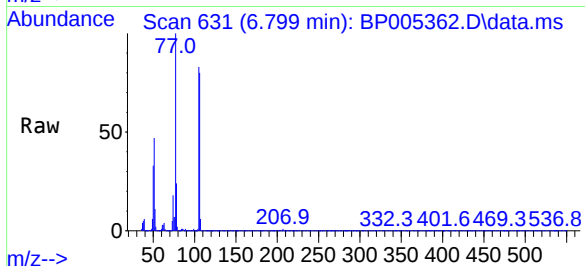




#9
Benzaldehyde
Concen: 91.42 ng
RT: 6.799 min Scan# 631
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

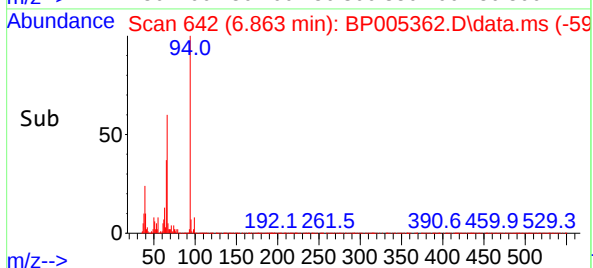
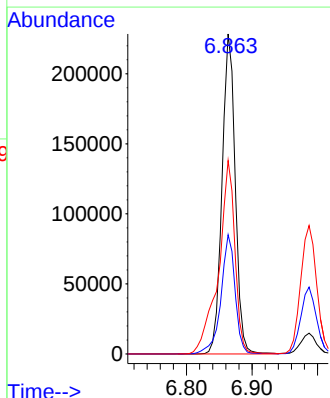
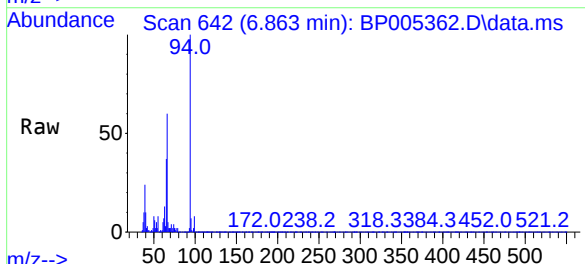
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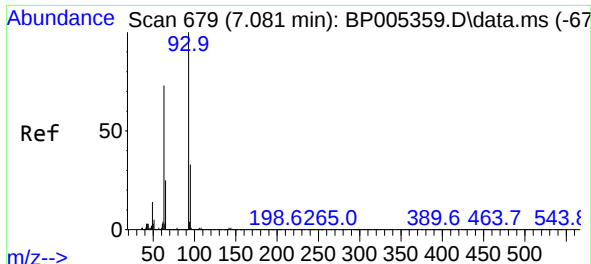
Tgt Ion: 77 Resp: 145761
Ion Ratio Lower Upper
77 100
105 83.3 89.4 129.4#
106 79.7 79.9 119.9#



#10
Phenol
Concen: 92.46 ng
RT: 6.863 min Scan# 642
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 94 Resp: 317532
Ion Ratio Lower Upper
94 100
65 37.2 8.0 48.0
66 60.4 17.3 57.3#

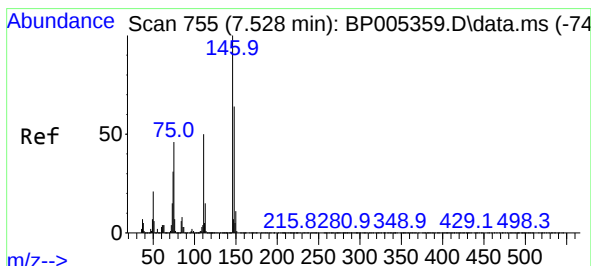
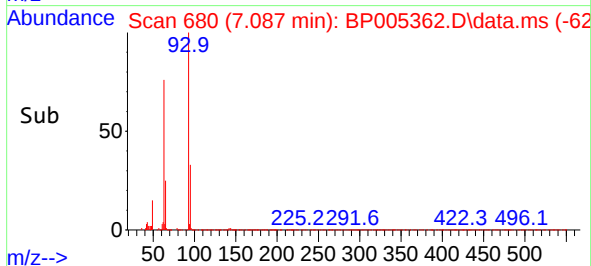
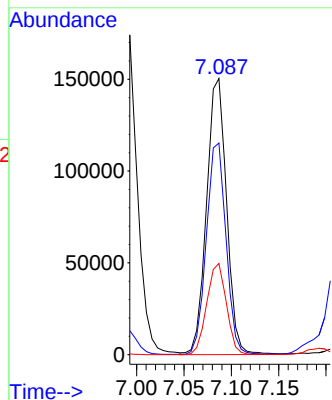
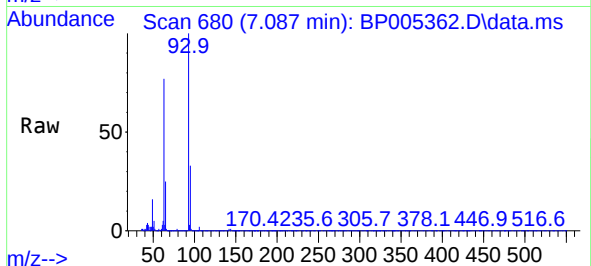




#11
bis(2-Chloroethyl)ether
Concen: 89.59 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

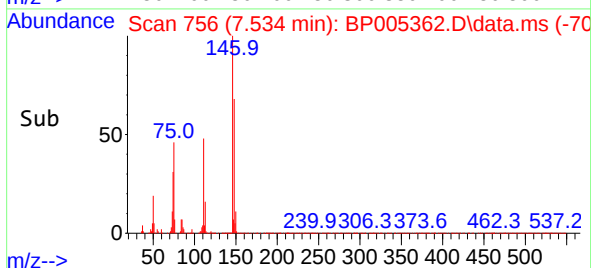
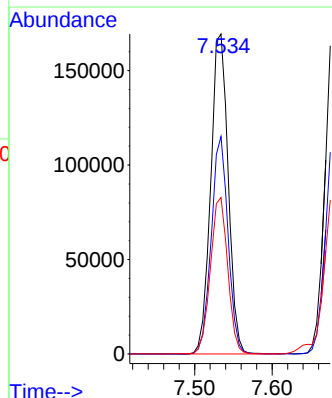
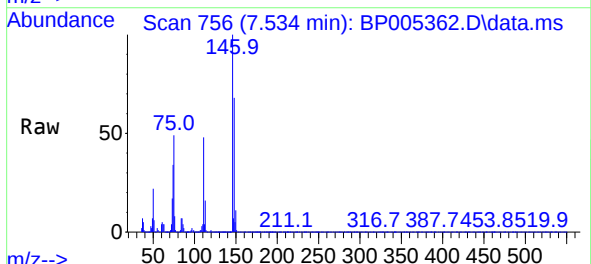
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

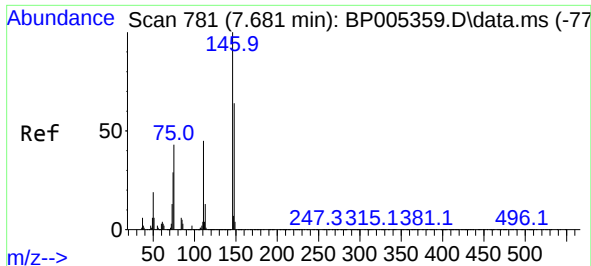
Tgt Ion: 93 Resp: 221084
Ion Ratio Lower Upper
93 100
63 76.6 49.6 89.6
95 33.0 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 69.26 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 146 Resp: 264822
Ion Ratio Lower Upper
146 100
148 67.9 51.4 77.0
75 48.9 23.9 35.9#

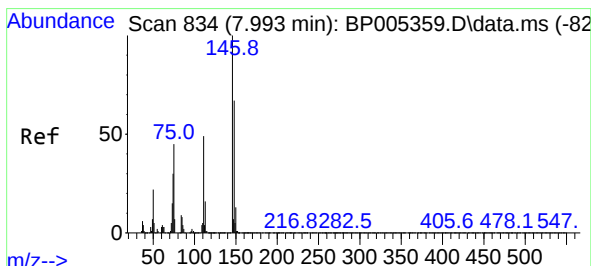
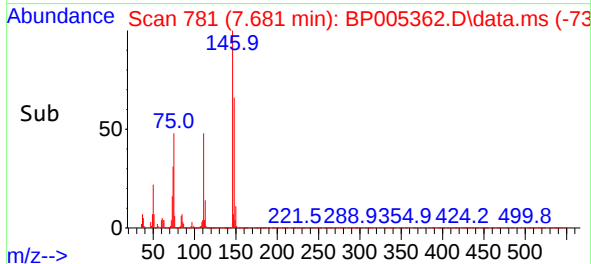
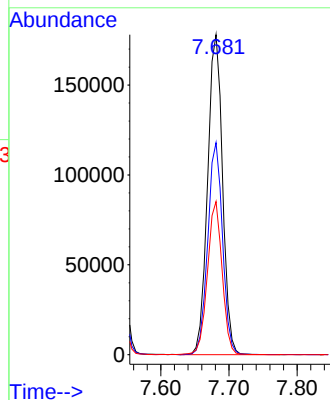
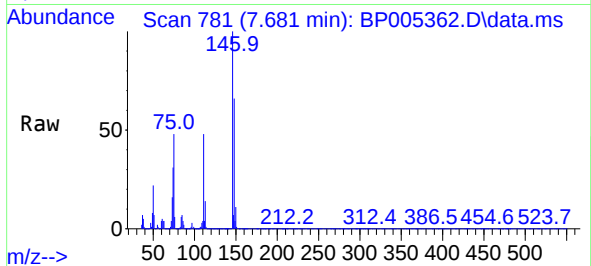




#13
1,4-Dichlorobenzene
Concen: 73.59 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

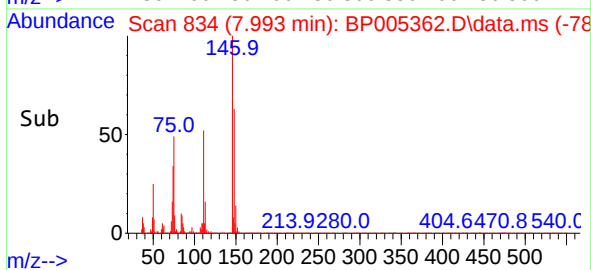
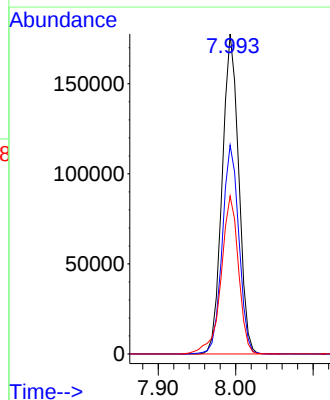
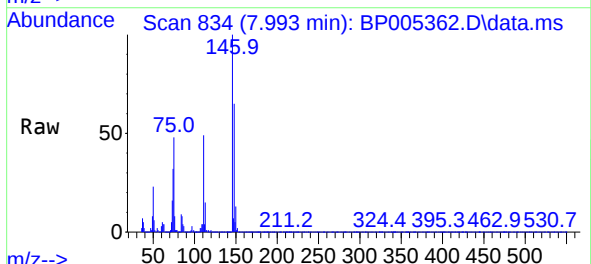
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

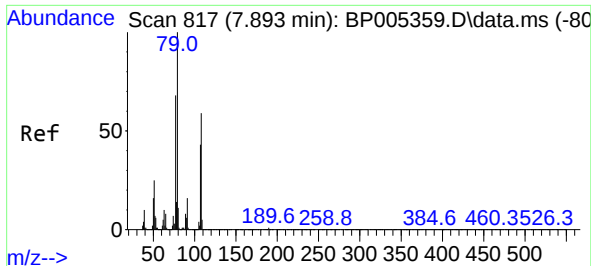
Tgt Ion:146 Resp: 271305
Ion Ratio Lower Upper
146 100
148 66.2 52.2 78.4
111 47.9 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 75.91 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:146 Resp: 262513
Ion Ratio Lower Upper
146 100
148 65.2 51.5 77.3
111 49.4 34.0 51.0

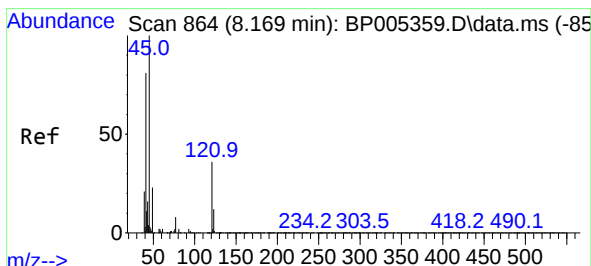
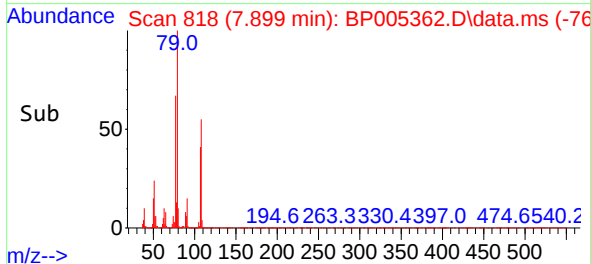
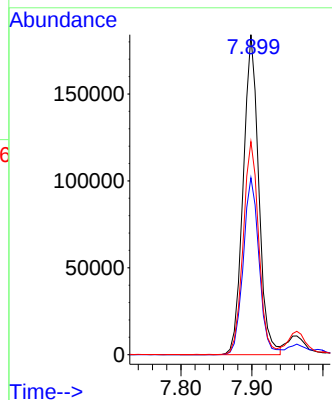
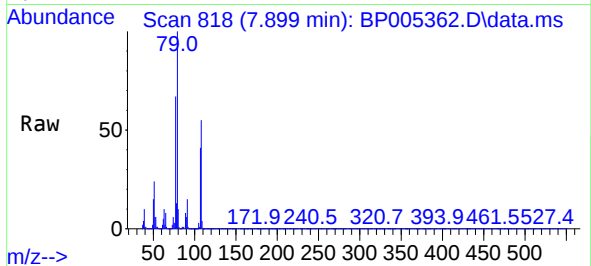




#15
Benzyl Alcohol
Concen: 190.20 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

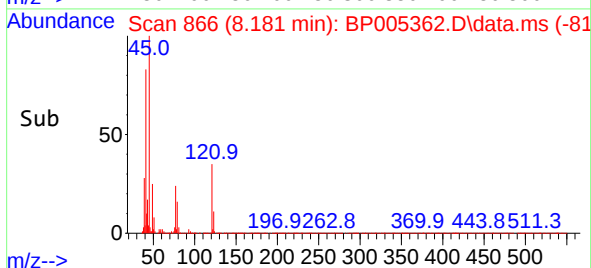
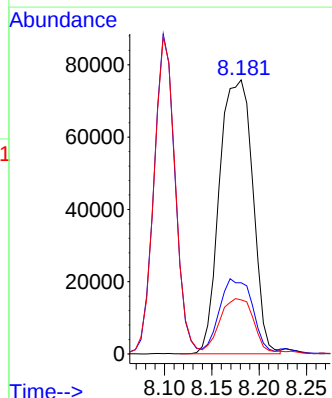
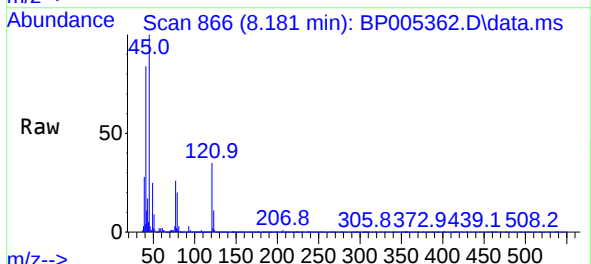
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

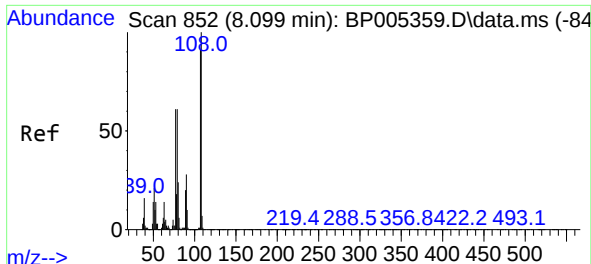
Tgt Ion: 79 Resp: 279914
Ion Ratio Lower Upper
79 100
108 55.3 64.0 96.0#
77 66.6 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 126.44 ng
RT: 8.181 min Scan# 866
Delta R.T. 0.012 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 45 Resp: 184674
Ion Ratio Lower Upper
45 100
77 26.0 7.0 47.0
79 19.7 1.0 41.0

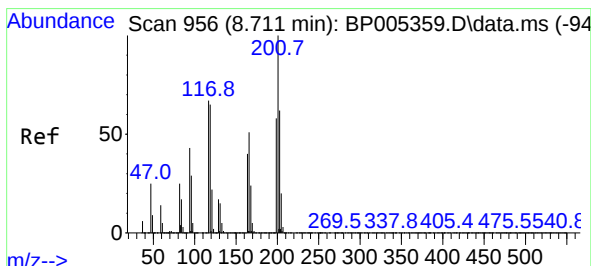
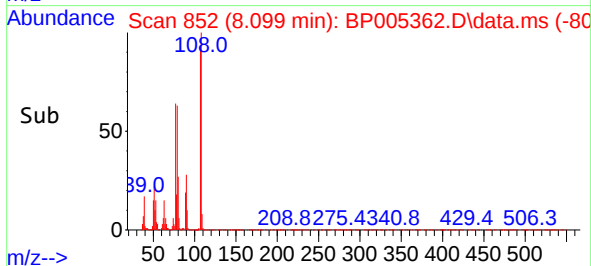
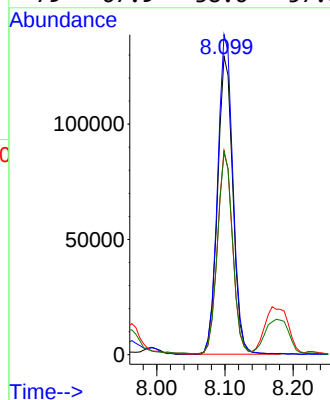
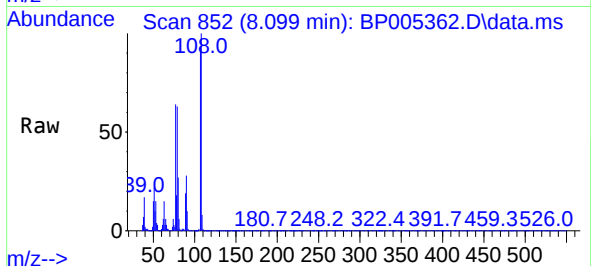




#17
2-Methylphenol
Concen: 119.68 ng
RT: 8.099 min Scan# 852
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

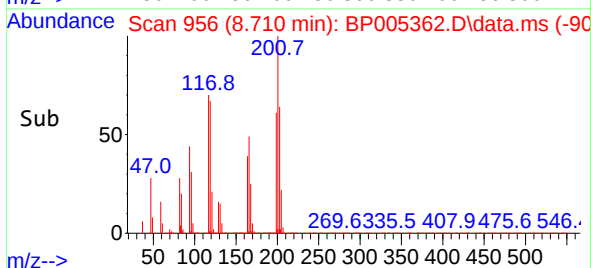
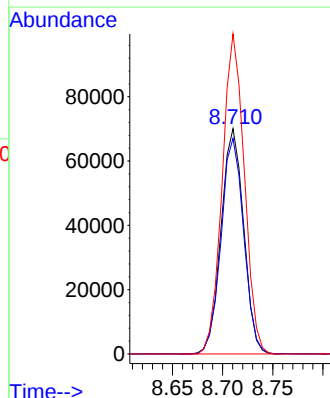
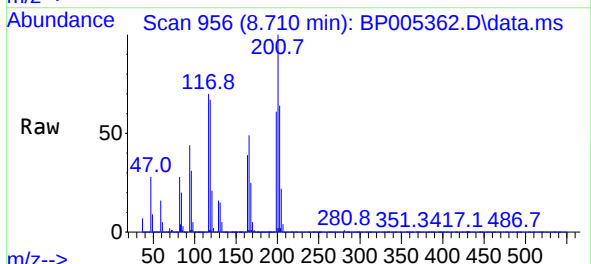
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

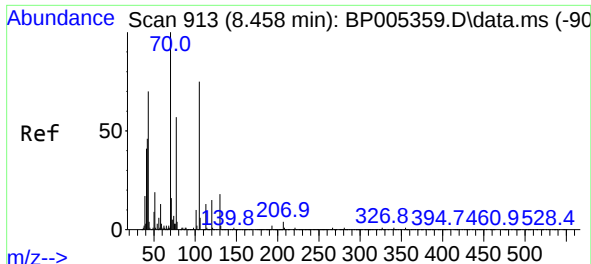
Tgt Ion:	107	Resp:	201428
Ion	Ratio	Lower	Upper
107	100		
108	107.3	85.8	128.8
77	68.5	41.4	62.0#
79	67.9	38.6	57.8#



#18
Hexachloroethane
Concen: 84.37 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	117	Resp:	109692
Ion	Ratio	Lower	Upper
117	100		
119	95.7	80.1	120.1
201	142.0	98.8	148.2

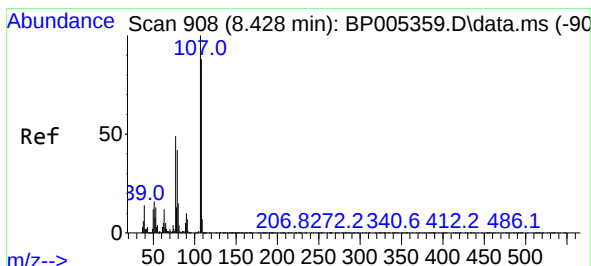
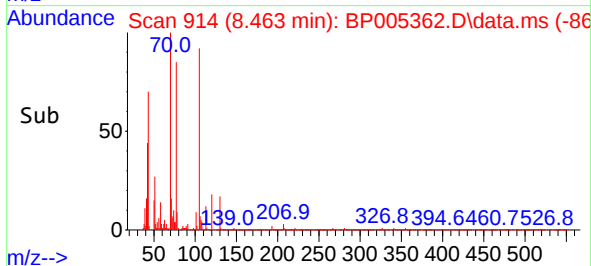
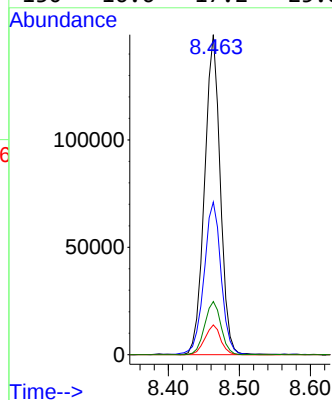
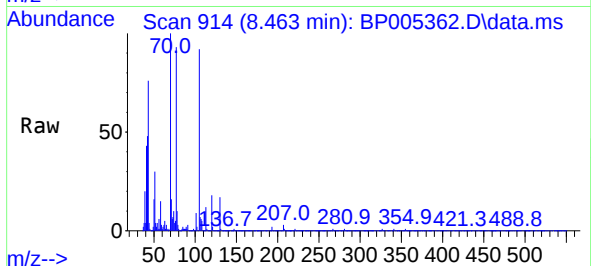




#19
n-Nitroso-di-n-propylamine
Concen: 163.25 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

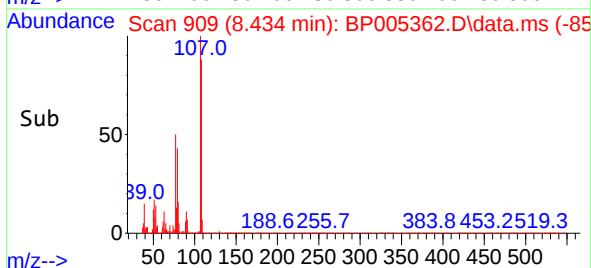
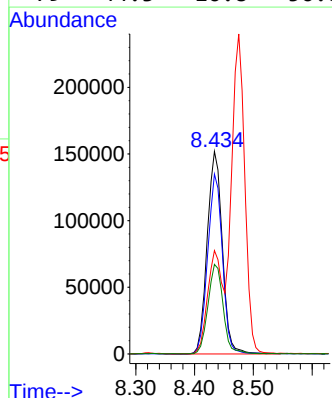
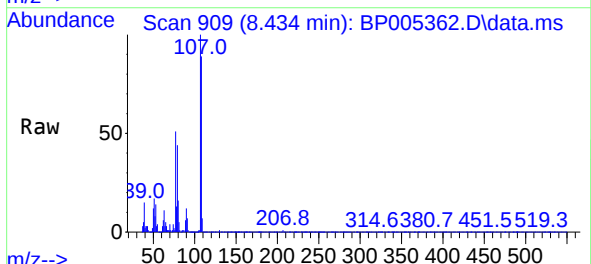
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

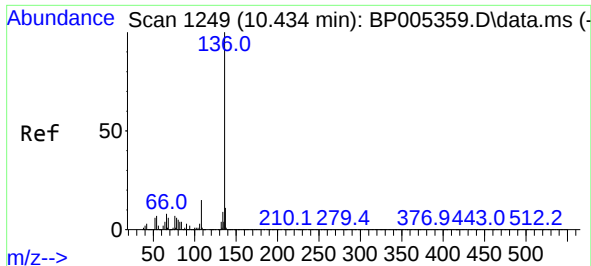
Tgt Ion: 70 Resp: 228944
Ion Ratio Lower Upper
70 100
42 47.7 39.7 59.5
101 9.3 7.4 11.0
130 16.6 17.2 25.8#



#20
3+4-Methylphenols
Concen: 138.90 ng
RT: 8.434 min Scan# 909
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 107 Resp: 272367
Ion Ratio Lower Upper
107 100
108 88.8 69.5 109.5
77 51.0 21.5 61.5
79 44.3 16.8 56.8

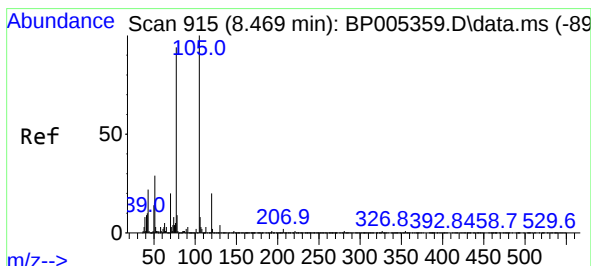
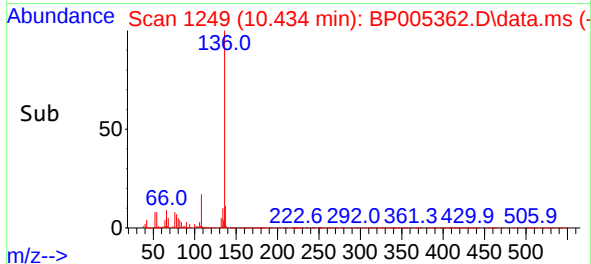
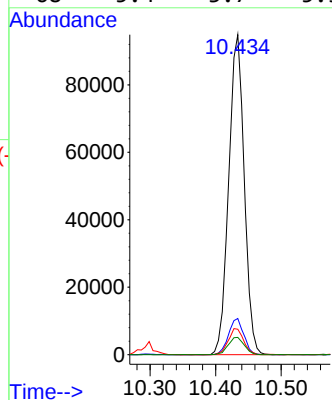
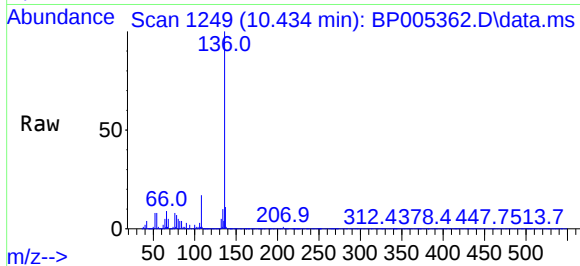




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

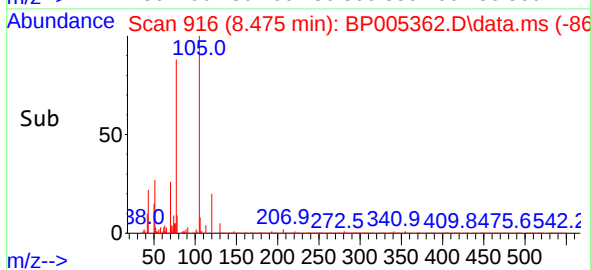
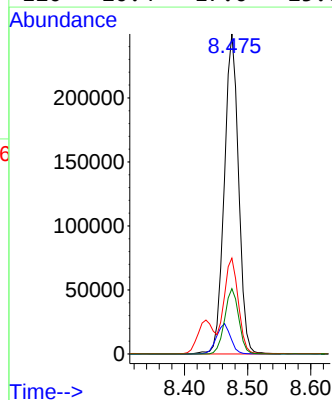
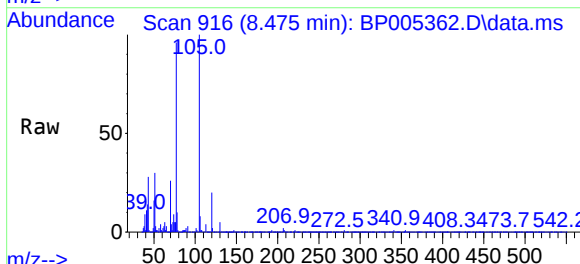
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

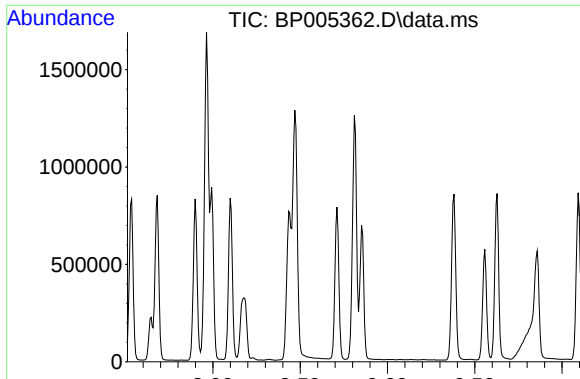
Tgt Ion:	136	Resp:	155732
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	8.0	5.0	7.4#
68	5.4	3.7	5.5



#22
Acetophenone
Concen: 50.87 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	105	Resp:	392598
Ion	Ratio	Lower	Upper
105	100		
71	4.2	0.9	1.3#
51	30.0	18.2	27.2#
120	20.4	17.0	25.6

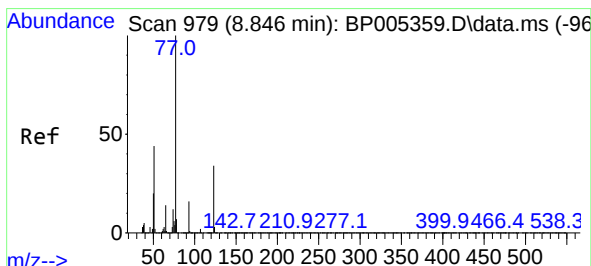
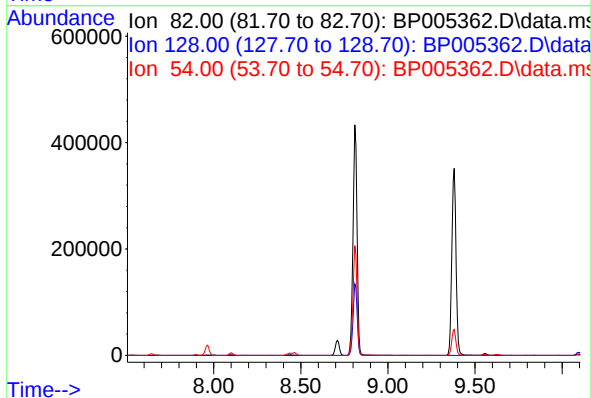




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 8.80 min
 Lab File: BP005362.D
 Acq: 21 Apr 2021 16:22

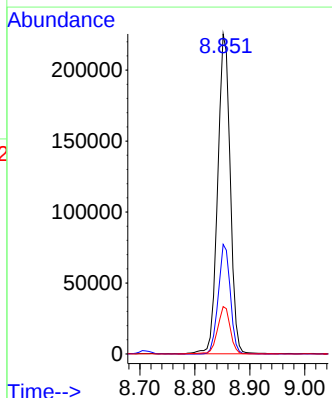
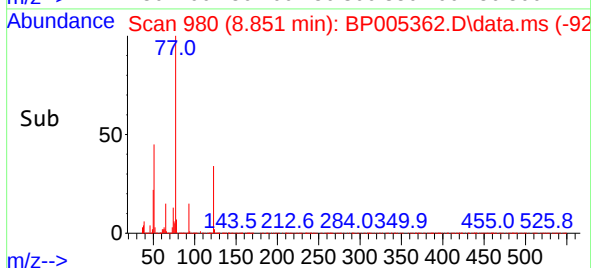
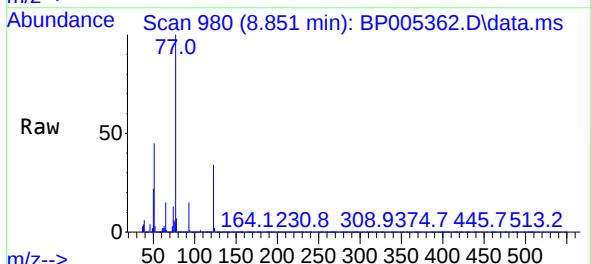
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

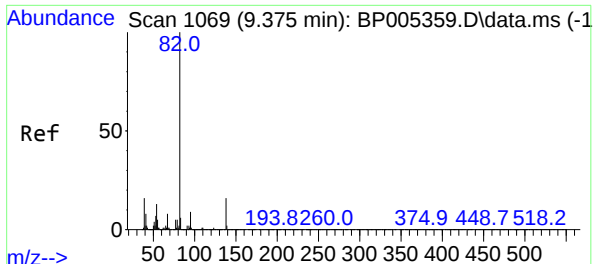
Tgt Ion: 82
 Sig Exp Ratio
 82 100
 128 38.1
 54 42.4



#24
 Nitrobenzene
 Concen: 63.46 ng
 RT: 8.851 min Scan# 980
 Delta R.T. 0.006 min
 Lab File: BP005362.D
 Acq: 21 Apr 2021 16:22

Tgt Ion: 77 Resp: 355704
 Ion Ratio Lower Upper
 77 100
 123 34.2 31.7 47.5
 65 14.8 11.5 17.3

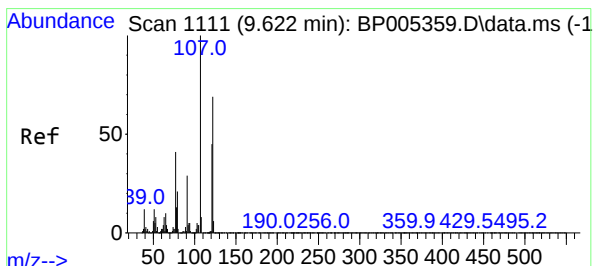
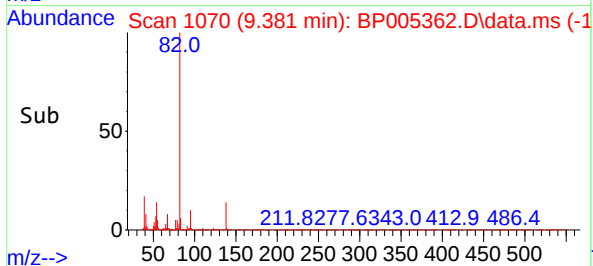
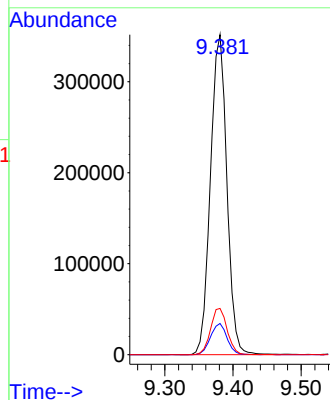
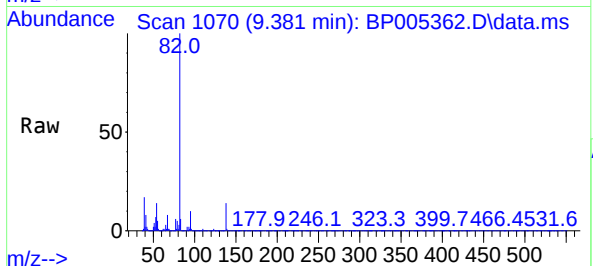




#25
Isophorone
Concen: 105.99 ng
RT: 9.381 min Scan# 1070
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

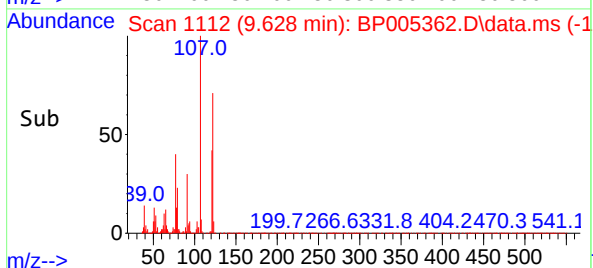
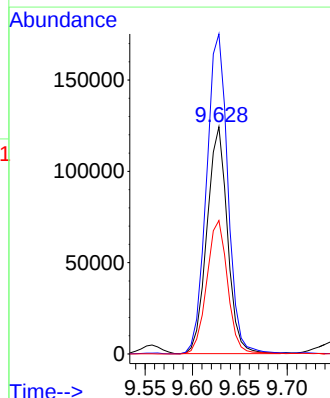
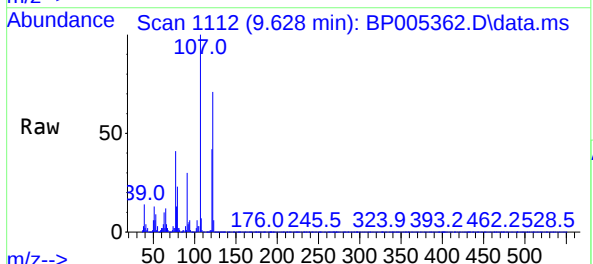
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

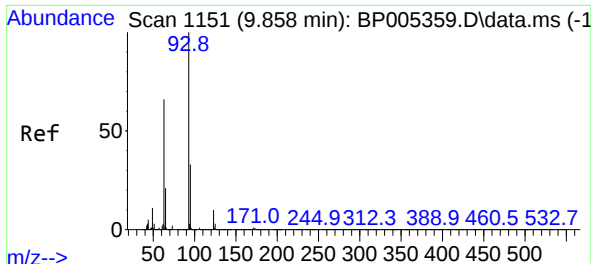
Tgt Ion: 82 Resp: 589659
Ion Ratio Lower Upper
82 100
95 9.8 7.5 11.3
138 14.4 14.6 22.0#



#27
2,4-Dimethylphenol
Concen: 83.07 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 122 Resp: 187634
Ion Ratio Lower Upper
122 100
107 140.8 93.8 140.8#
121 58.7 45.6 68.4

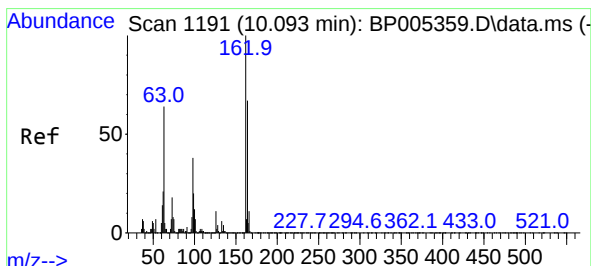
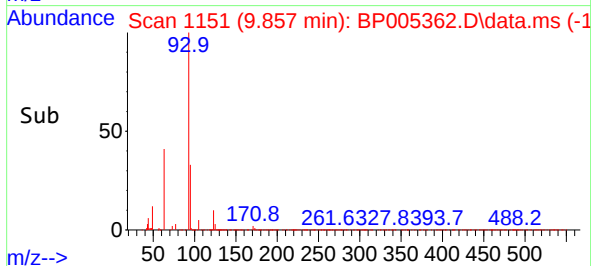
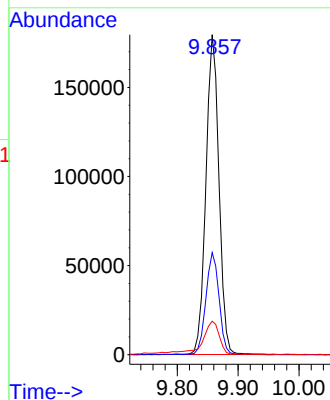
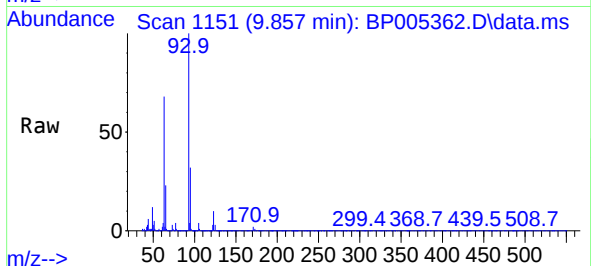




#28
bis(2-Chloroethoxy)methane
Concen: 92.59 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

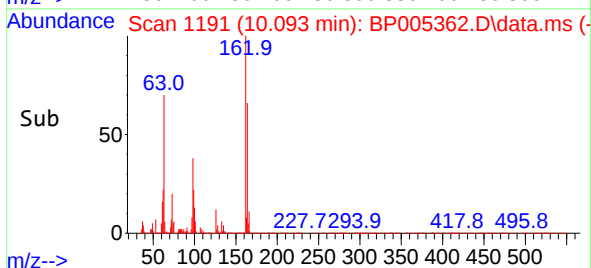
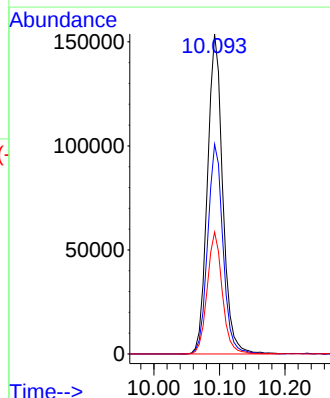
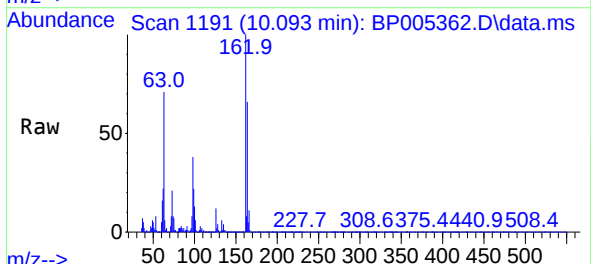
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

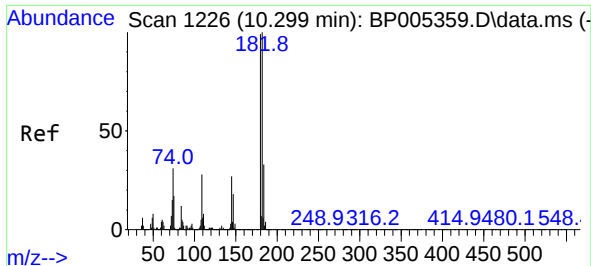
Tgt Ion:	93	Resp:	266654
Ion	Ratio	Lower	Upper
93	100		
95	31.9	24.9	37.3
123	10.5	9.5	14.3



#29
2,4-Dichlorophenol
Concen: 88.92 ng
RT: 10.093 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	162	Resp:	249406
Ion	Ratio	Lower	Upper
162	100		
164	65.6	44.1	84.1
98	38.1	12.6	52.6

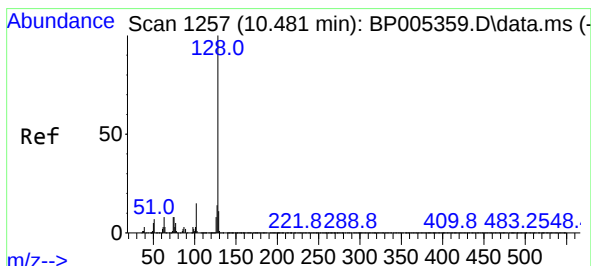
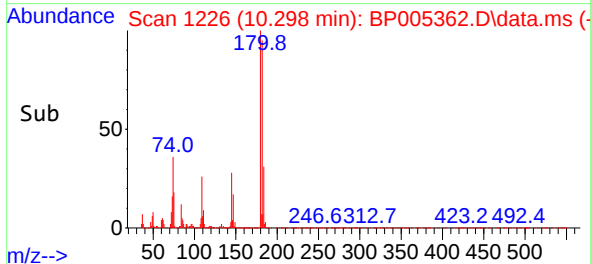
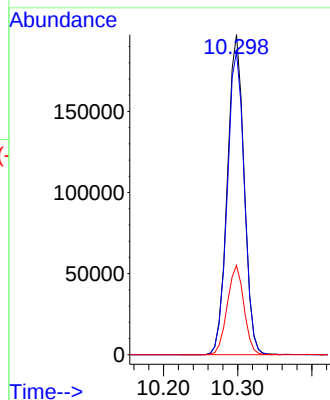
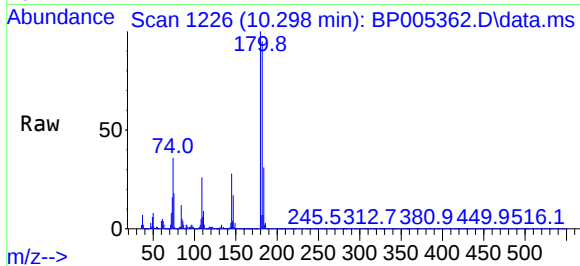




#30
1,2,4-Trichlorobenzene
Concen: 78.77 ng
RT: 10.298 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

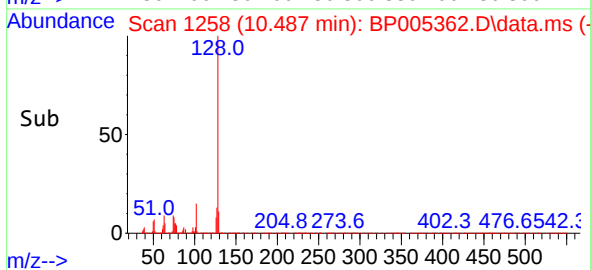
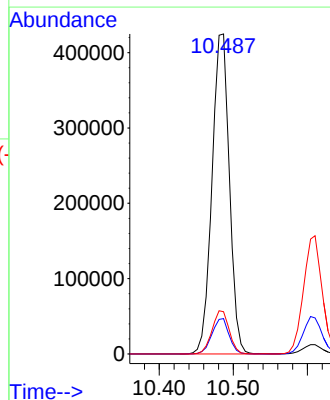
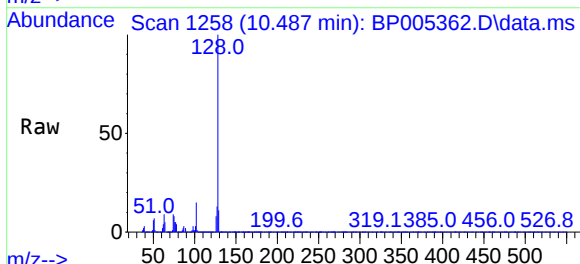
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

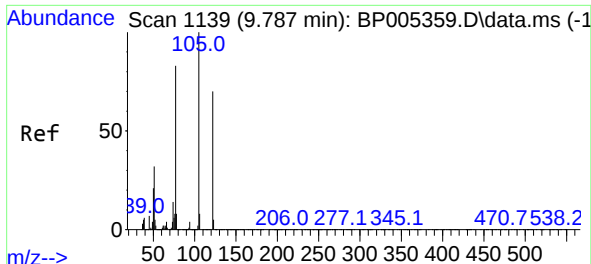
Tgt Ion:180 Resp: 308343
Ion Ratio Lower Upper
180 100
182 94.6 77.2 115.8
145 27.9 21.7 32.5



#31
Naphthalene
Concen: 75.48 ng
RT: 10.487 min Scan# 1258
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:128 Resp: 691104
Ion Ratio Lower Upper
128 100
129 11.0 8.0 12.0
127 13.2 11.1 16.7

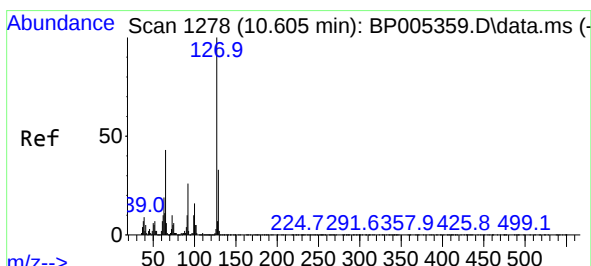
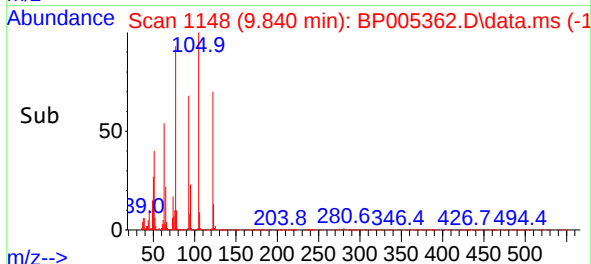
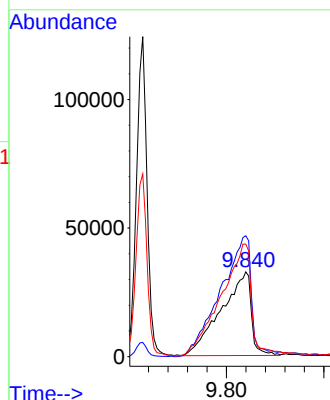
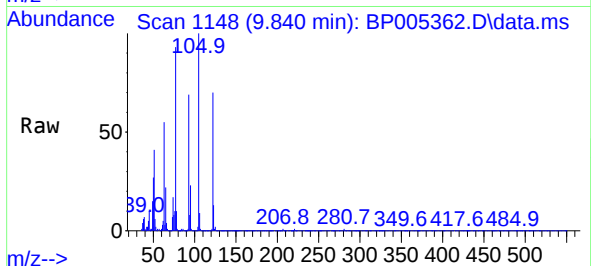




#32
Benzoic acid
Concen: 92.89 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.053 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

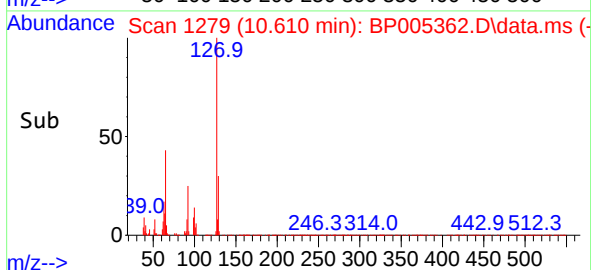
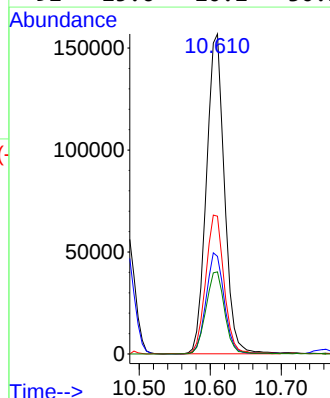
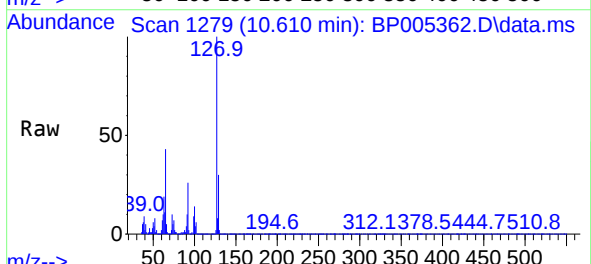
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

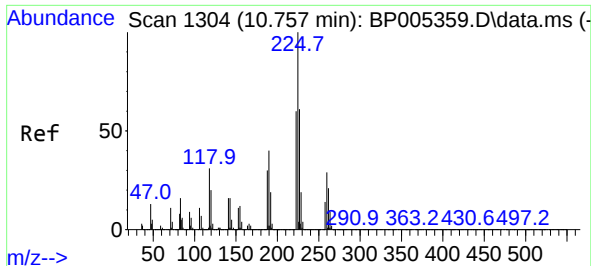
Tgt Ion:122 Resp: 140160
Ion Ratio Lower Upper
122 100
105 142.5 105.1 145.1
77 132.5 69.6 109.6#



#33
4-Chloroaniline
Concen: 95.49 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:127 Resp: 276616
Ion Ratio Lower Upper
127 100
129 30.5 25.5 38.3
65 43.1 30.0 45.0
92 25.6 20.2 30.2

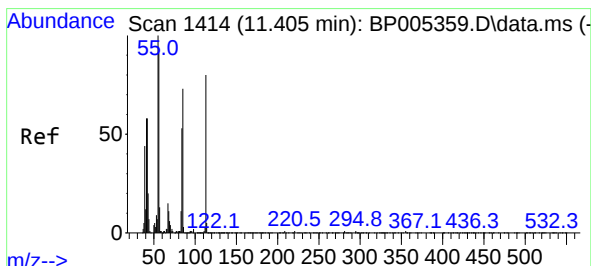
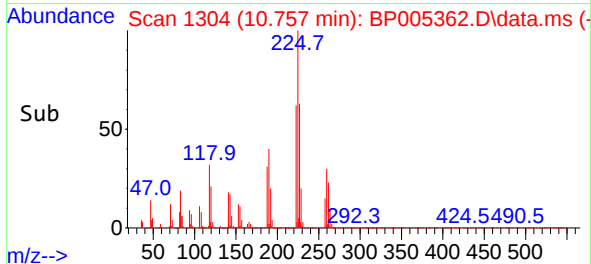
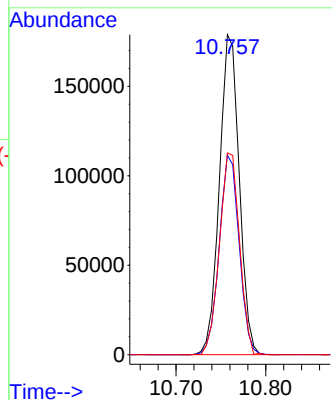
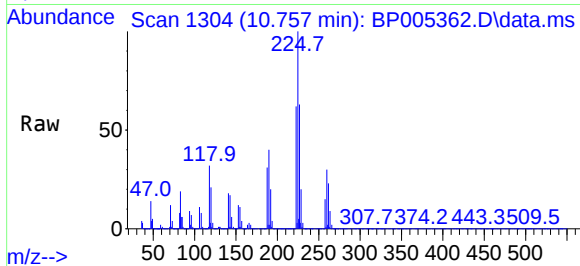




#34
Hexachlorobutadiene
Concen: 75.59 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

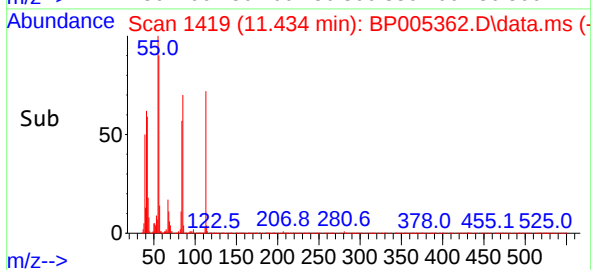
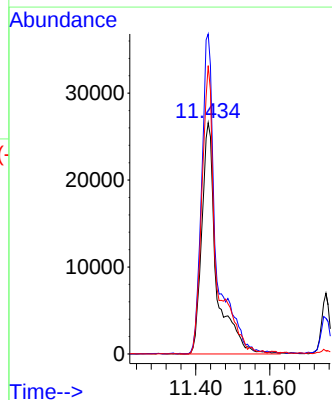
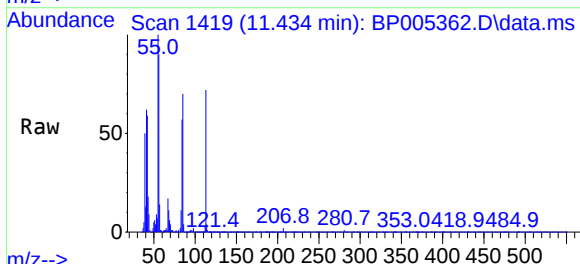
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

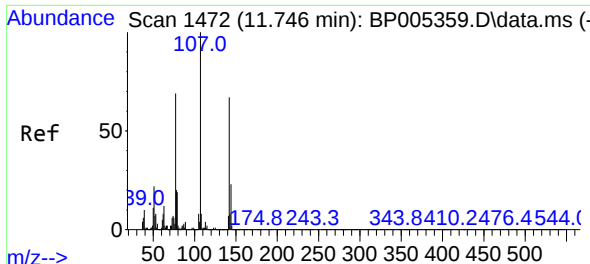
Tgt Ion:225 Resp: 274470
Ion Ratio Lower Upper
225 100
223 59.7 51.1 76.7
227 63.0 50.2 75.2



#35
Caprolactam
Concen: 120.99 ng
RT: 11.434 min Scan# 1419
Delta R.T. 0.029 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:113 Resp: 73680
Ion Ratio Lower Upper
113 100
55 138.4 72.0 112.0#
56 124.7 65.1 105.1#

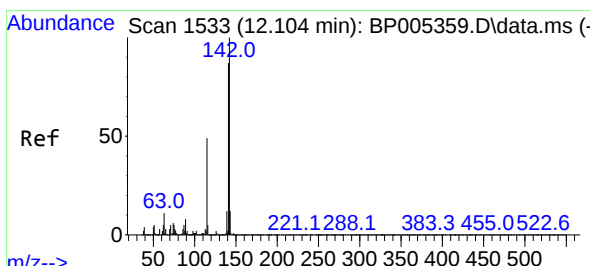
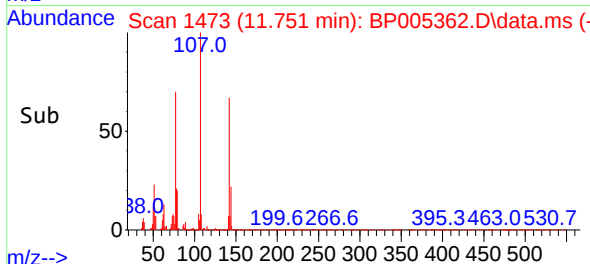
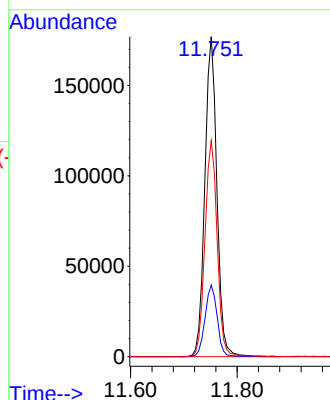
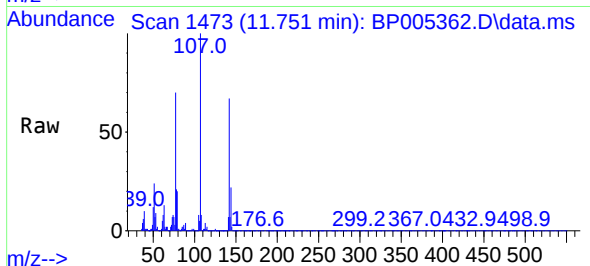




#36
4-Chloro-3-methylphenol
Concen: 120.36 ng
RT: 11.751 min Scan# 1473
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

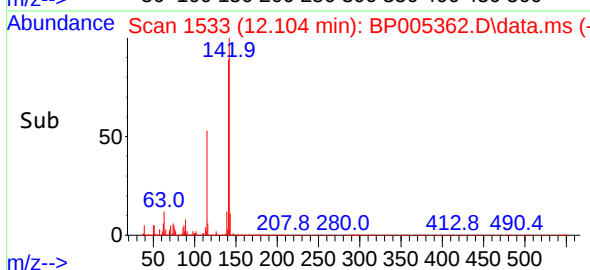
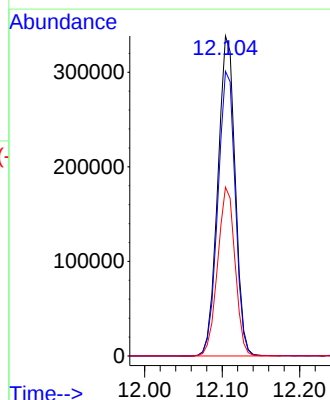
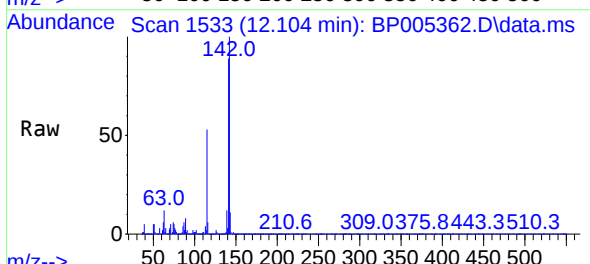
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

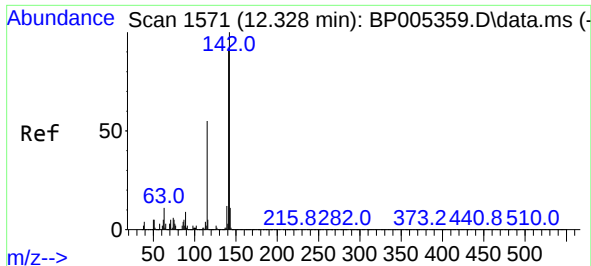
Tgt Ion:	107	Resp:	278211
Ion	Ratio	Lower	Upper
107	100		
144	22.4	20.1	30.1
142	67.5	62.2	93.4



#37
2-Methylnaphthalene
Concen: 94.14 ng
RT: 12.104 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	142	Resp:	526789
Ion	Ratio	Lower	Upper
142	100		
141	89.0	74.7	112.1
115	52.8	43.8	65.8

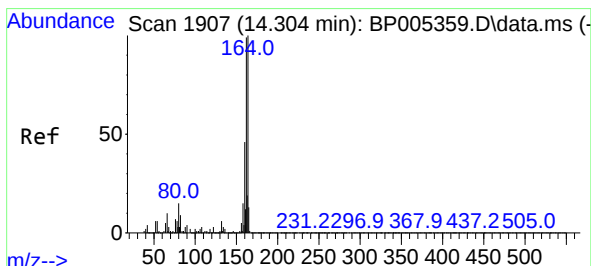
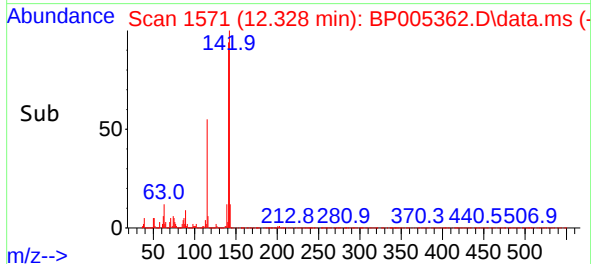
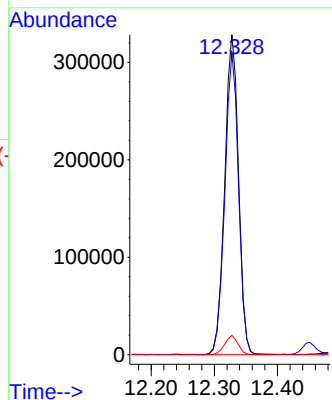
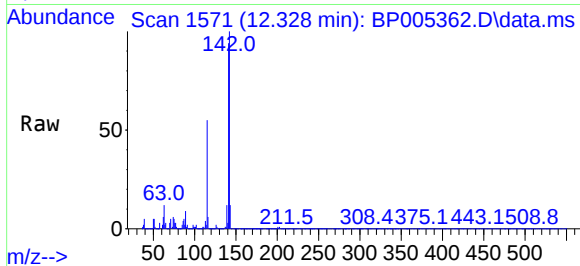




#38
1-Methylnaphthalene
Concen: 92.33 ng
RT: 12.328 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

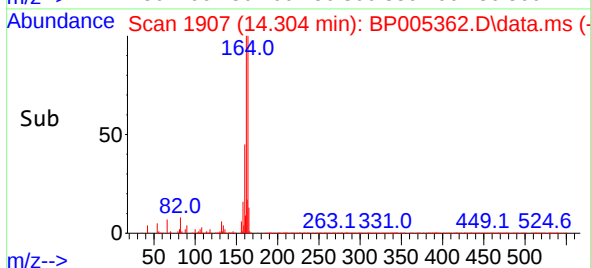
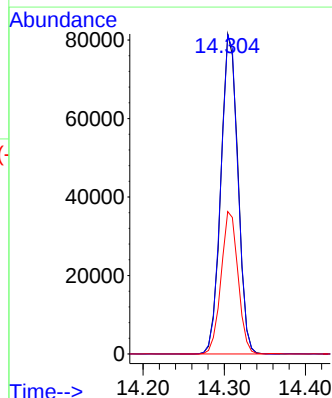
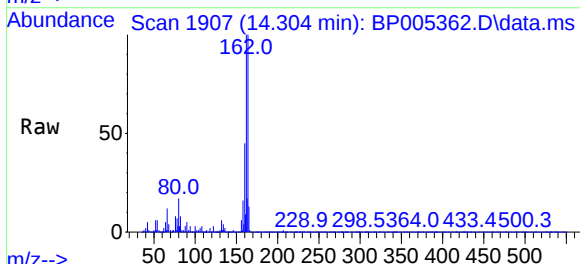
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

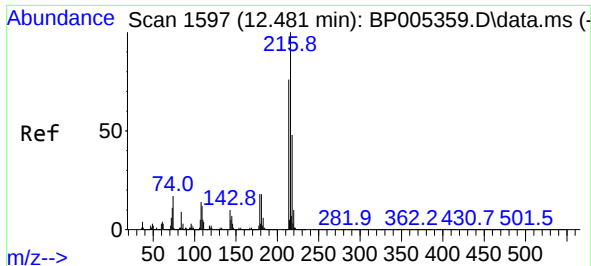
Tgt Ion:142 Resp: 497611
Ion Ratio Lower Upper
142 100
141 94.3 77.0 115.6
116 6.1 5.0 7.6



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:164 Resp: 119007
Ion Ratio Lower Upper
164 100
162 99.7 73.5 110.3
160 44.5 40.6 61.0



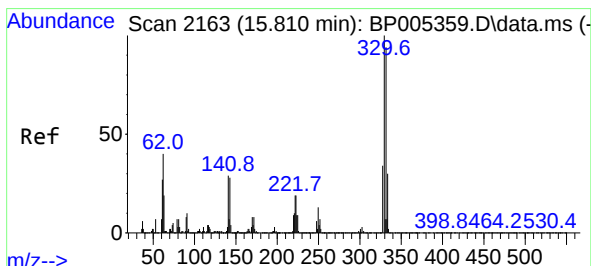
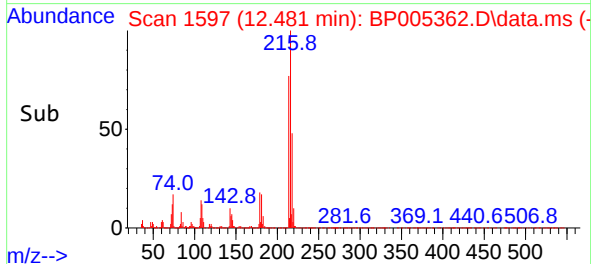
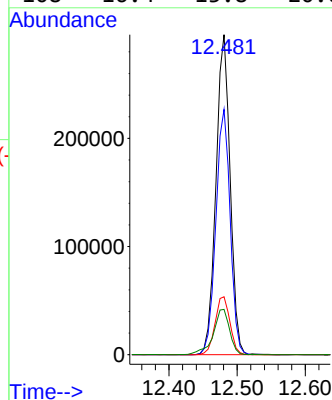
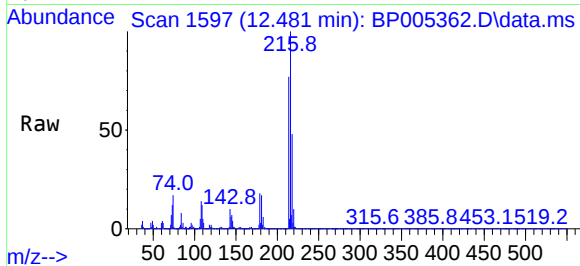


#40
1,2,4,5-Tetrachlorobenzene
Concen: 91.55 ng
RT: 12.481 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:216 Resp: 428154

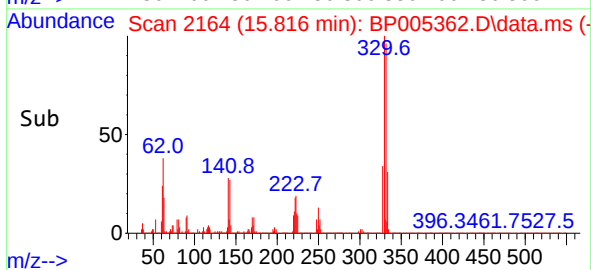
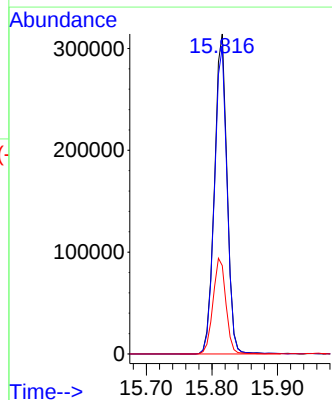
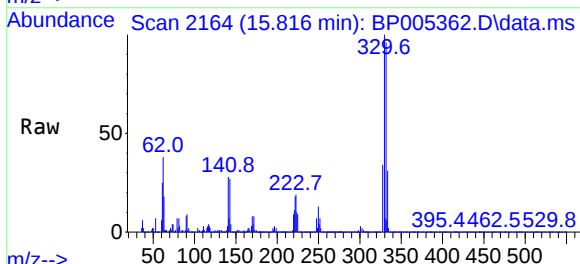
Ion	Ratio	Lower	Upper
216	100		
214	77.5	60.6	91.0
179	19.0	15.3	22.9
108	16.4	13.8	20.6

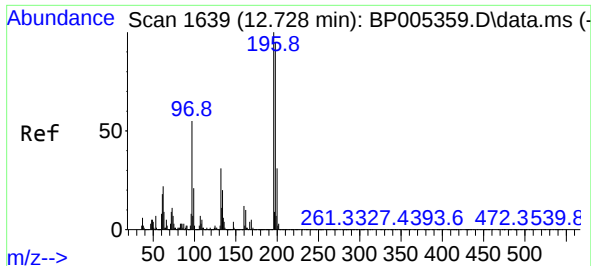


#42
2,4,6-Tribromophenol
Concen: 151.25 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:330 Resp: 418986

Ion	Ratio	Lower	Upper
330	100		
332	96.4	76.3	114.5
141	30.7	22.8	34.2

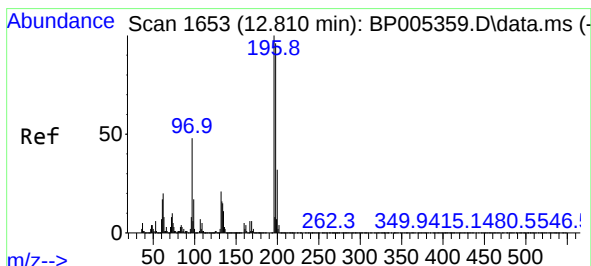
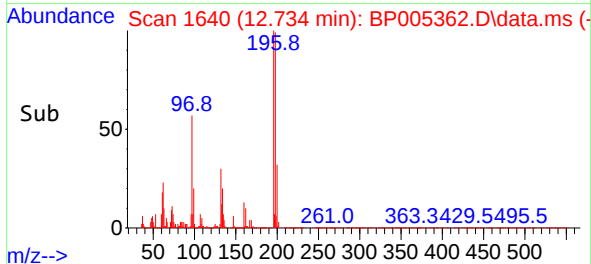
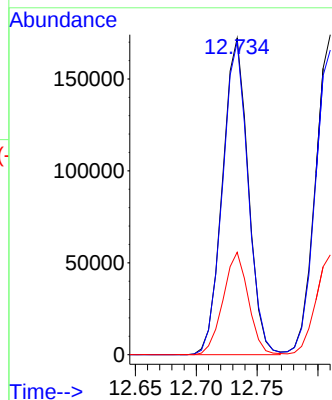
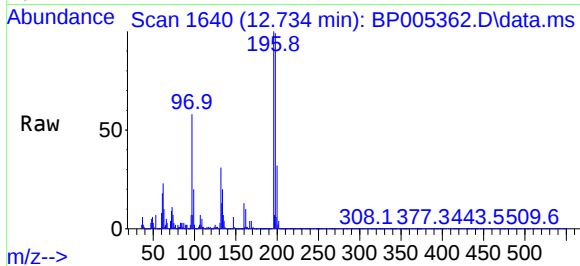




#43
2,4,6-Trichlorophenol
Concen: 103.40 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

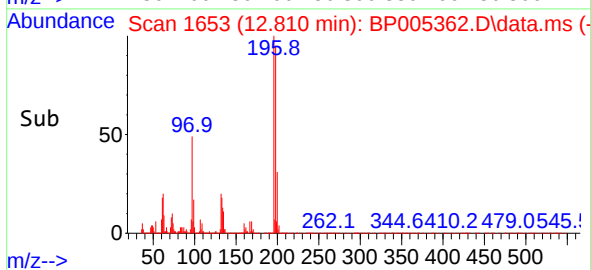
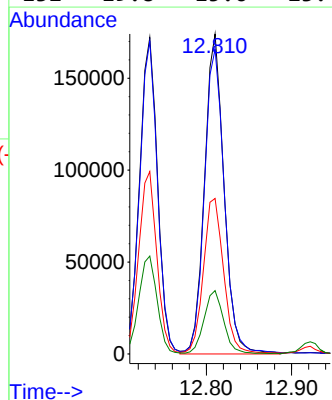
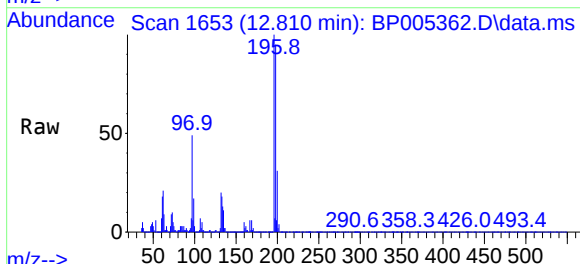
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

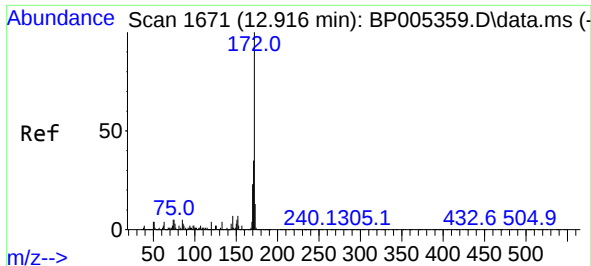
Tgt Ion:196 Resp: 252850
Ion Ratio Lower Upper
196 100
198 98.8 81.4 122.2
200 32.3 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 102.31 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:196 Resp: 277198
Ion Ratio Lower Upper
196 100
198 95.2 71.0 106.4
97 48.6 38.5 57.7
132 19.8 15.6 23.4

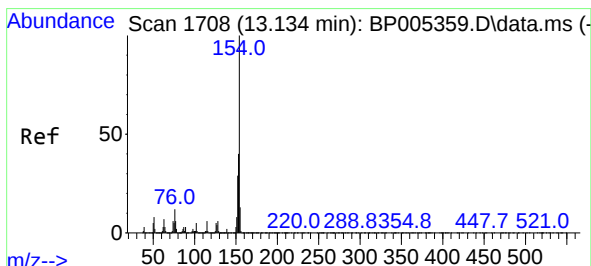
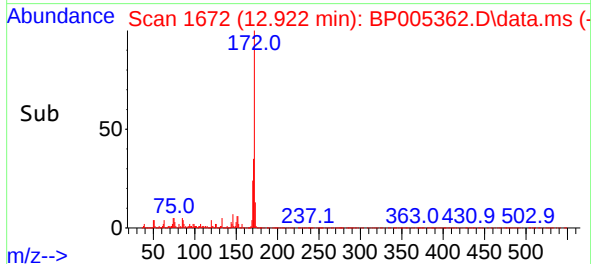
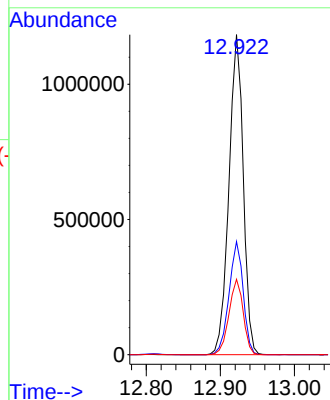
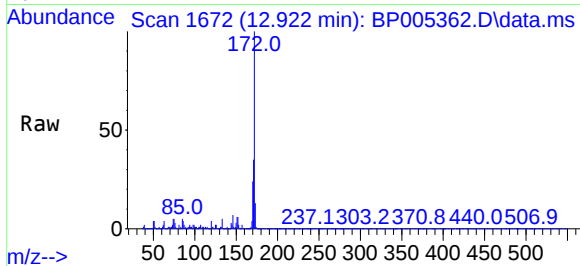




#45
2-Fluorobiphenyl
Concen: 176.28 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

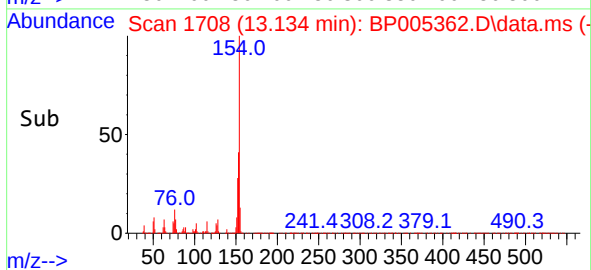
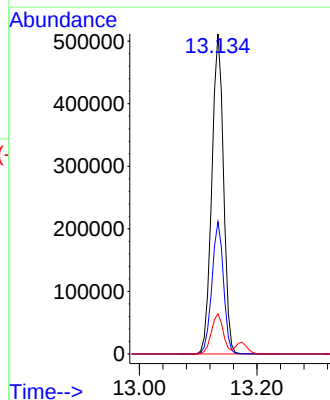
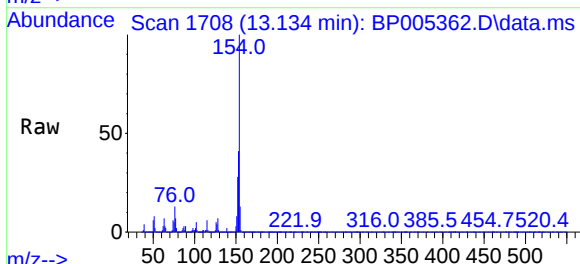
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

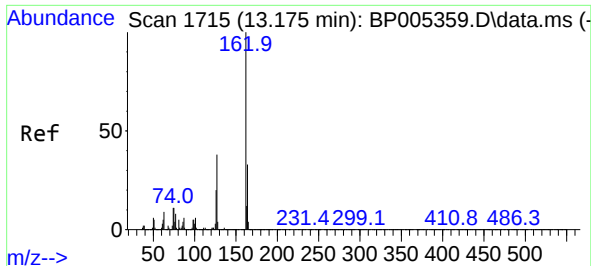
Tgt Ion:172 Resp: 1585980
Ion Ratio Lower Upper
172 100
171 35.3 28.1 42.1
170 23.6 19.6 29.4



#46
1,1'-Biphenyl
Concen: 86.45 ng
RT: 13.134 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:154 Resp: 707134
Ion Ratio Lower Upper
154 100
153 41.3 18.9 58.9
76 12.5 0.0 32.1

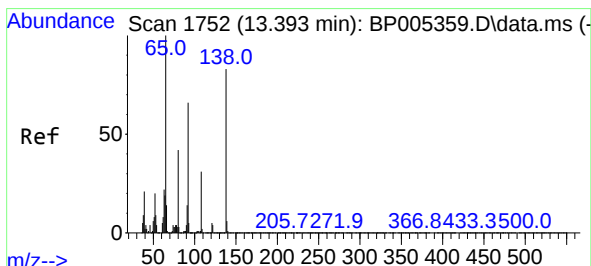
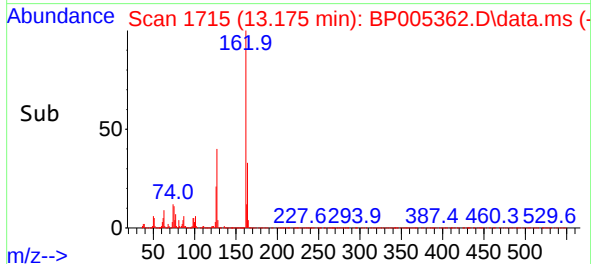
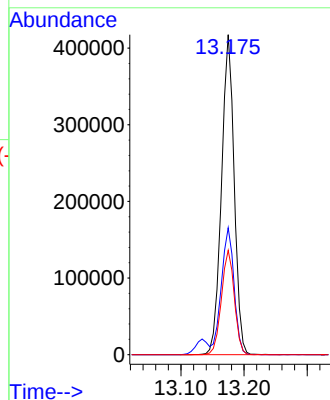
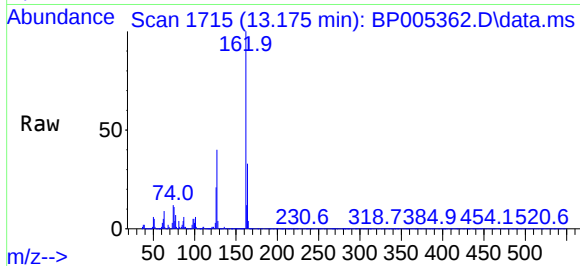




#47
2-Chloronaphthalene
Concen: 84.52 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

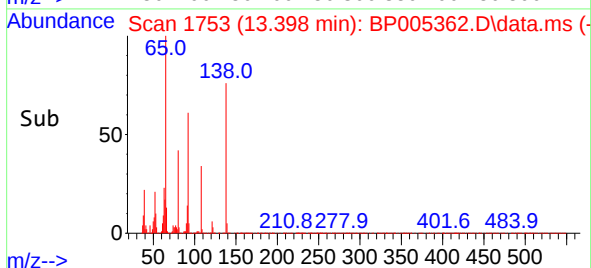
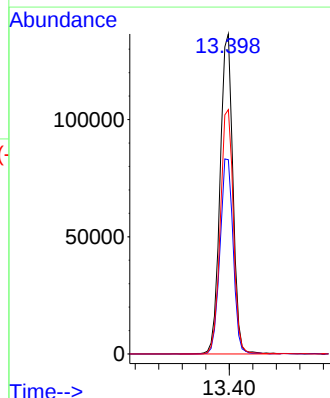
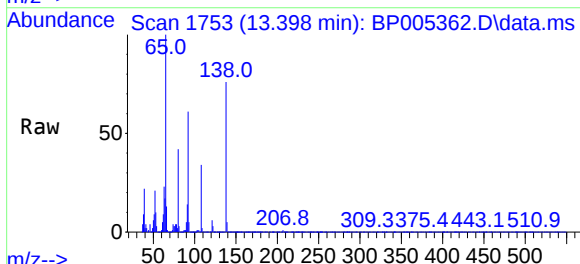
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

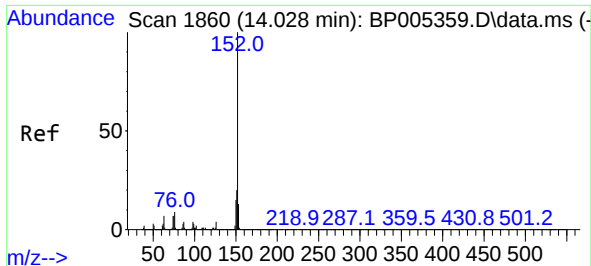
Tgt Ion:	162	Resp:	582498
Ion	Ratio	Lower	Upper
162	100		
127	39.6	31.4	47.0
164	32.6	26.6	39.8



#48
2-Nitroaniline
Concen: 134.69 ng
RT: 13.398 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	65	Resp:	206125
Ion	Ratio	Lower	Upper
65	100		
92	60.7	48.8	73.2
138	76.3	69.5	104.3



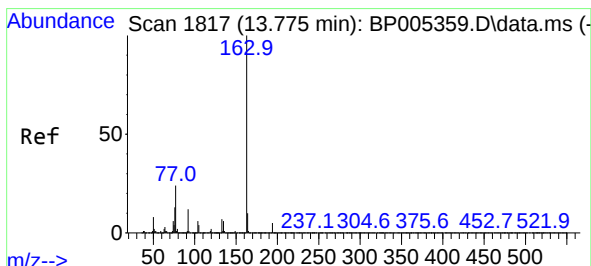
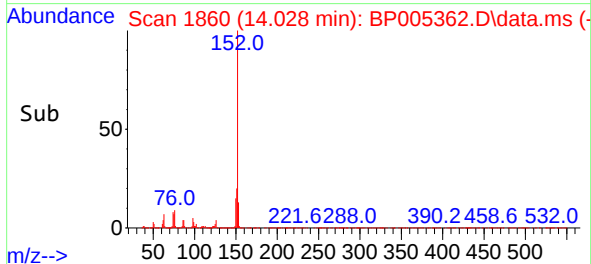
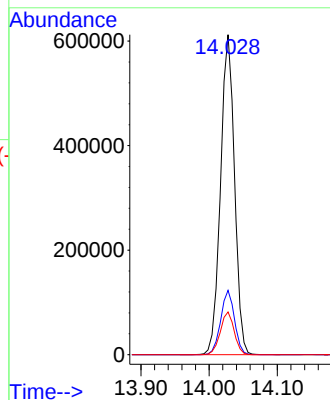
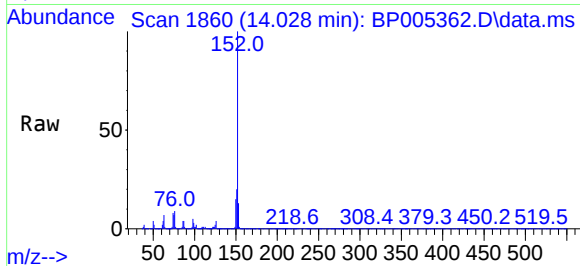


#49
Acenaphthylene
Concen: 84.96 ng
RT: 14.028 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:152 Resp: 872859

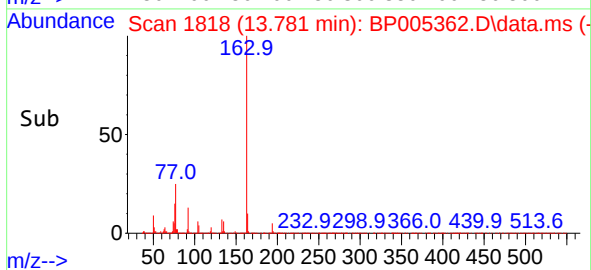
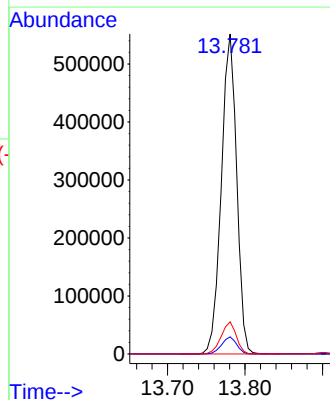
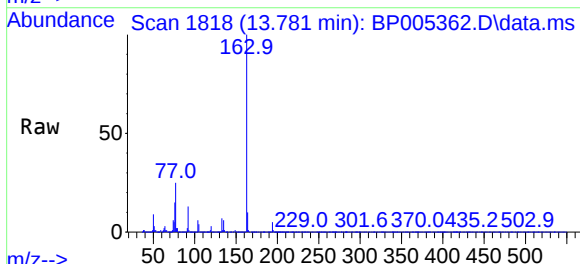
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.6
153	13.3	10.5	15.7

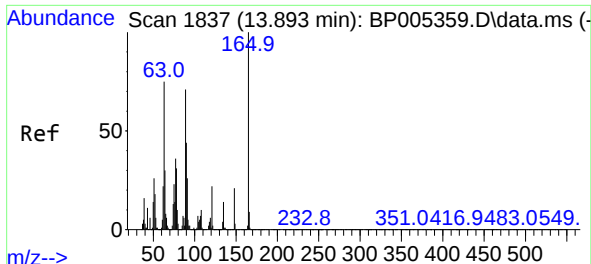


#50
Dimethylphthalate
Concen: 97.47 ng
RT: 13.781 min Scan# 1818
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:163 Resp: 757357

Ion	Ratio	Lower	Upper
163	100		
194	5.4	3.9	5.9
164	10.1	8.1	12.1

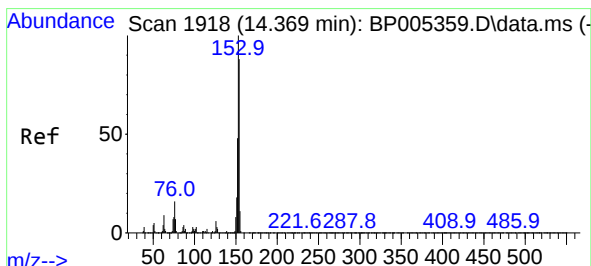
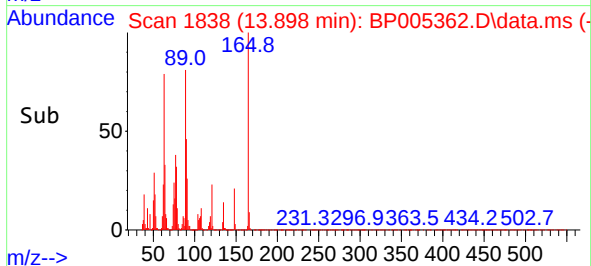
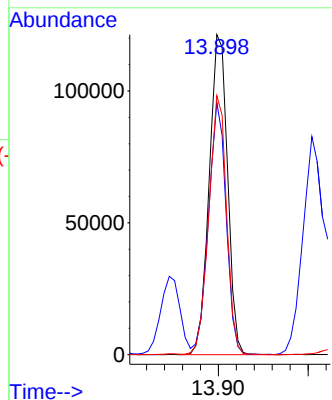
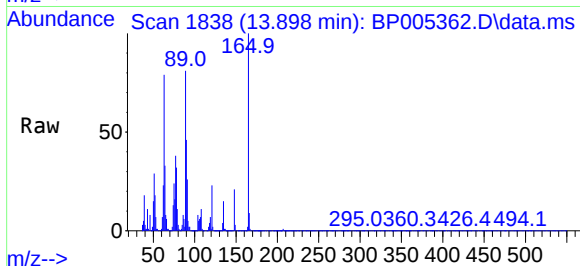




#51
2,6-Dinitrotoluene
Concen: 86.21 ng
RT: 13.898 min Scan# 1838
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

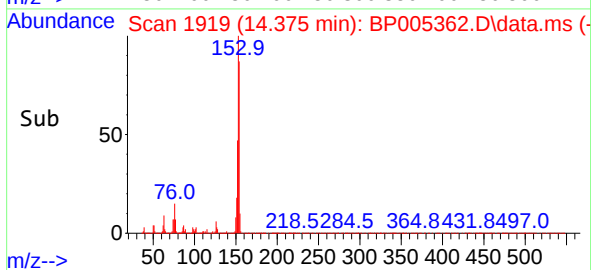
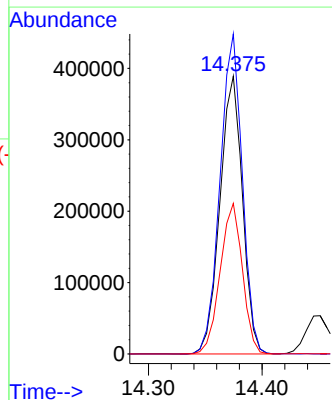
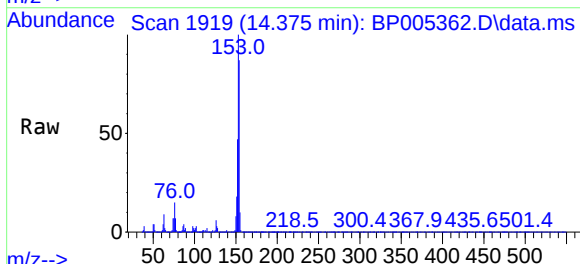
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

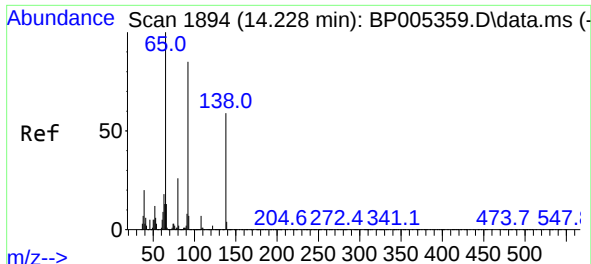
Tgt Ion:165 Resp: 171908
Ion Ratio Lower Upper
165 100
63 78.7 67.4 101.0
89 80.9 73.8 110.6



#52
Acenaphthene
Concen: 79.88 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:154 Resp: 537221
Ion Ratio Lower Upper
154 100
153 115.2 90.9 136.3
152 54.2 48.5 72.7

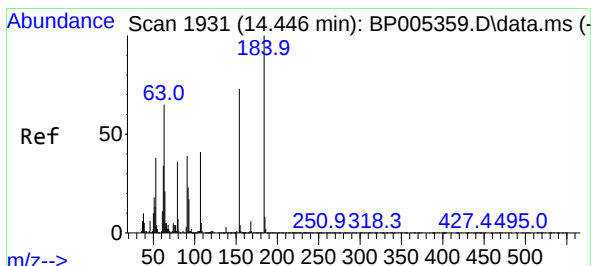
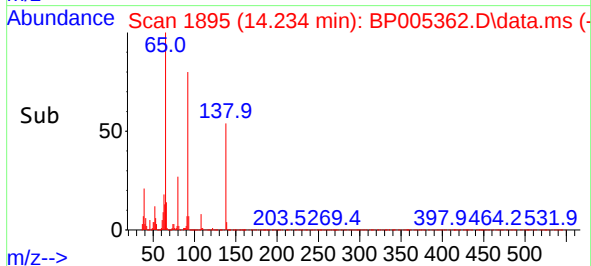
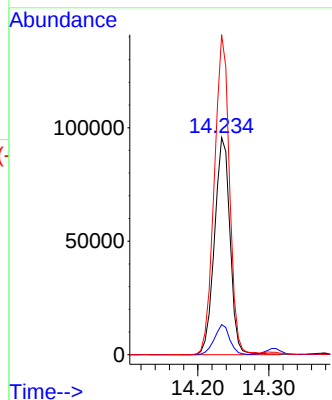
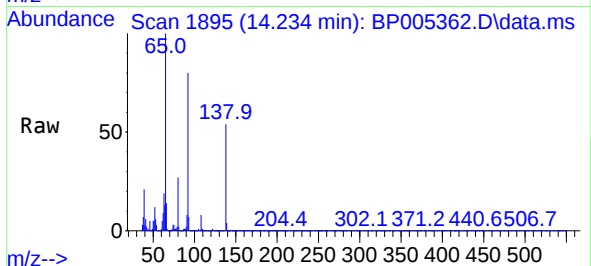




#53
3-Nitroaniline
Concen: 94.10 ng
RT: 14.234 min Scan# 1895
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

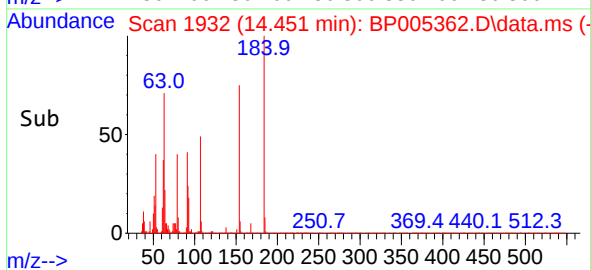
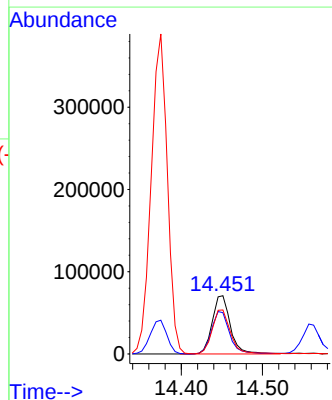
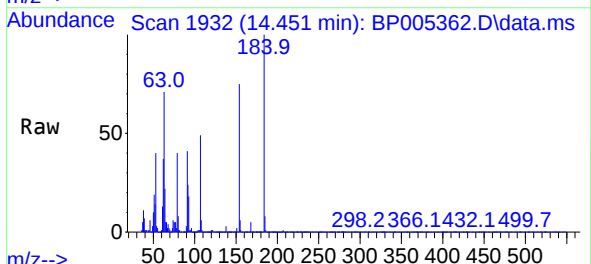
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

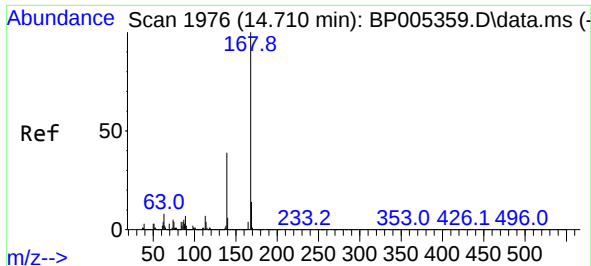
Tgt Ion:138 Resp: 144792
Ion Ratio Lower Upper
138 100
108 13.8 10.2 15.4
92 147.3 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 97.39 ng
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:184 Resp: 109637
Ion Ratio Lower Upper
184 100
63 70.8 51.2 76.8
154 75.5 55.8 83.8

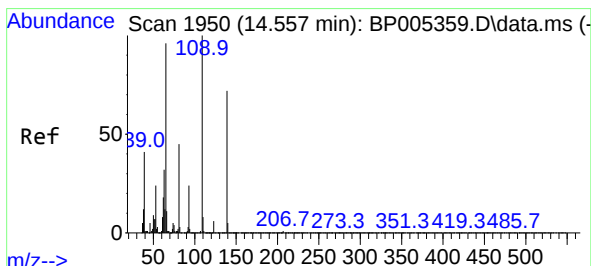
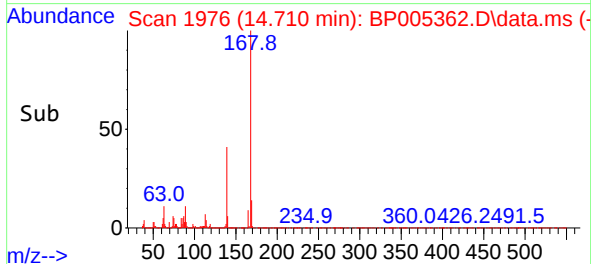
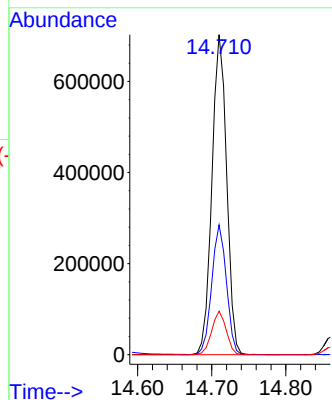
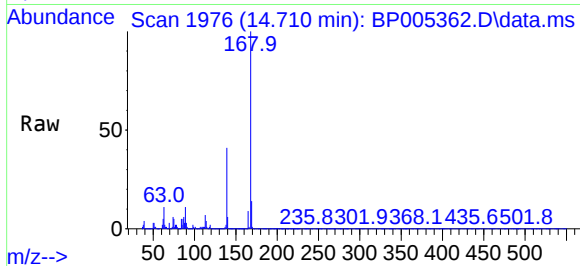




#55
Dibenzenofuran
Concen: 75.61 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

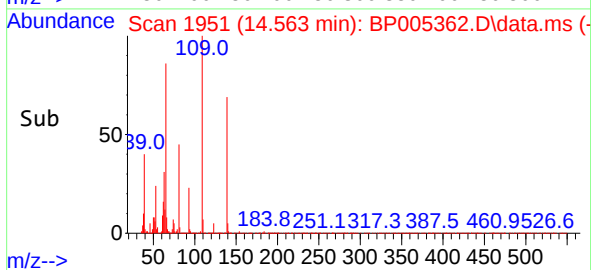
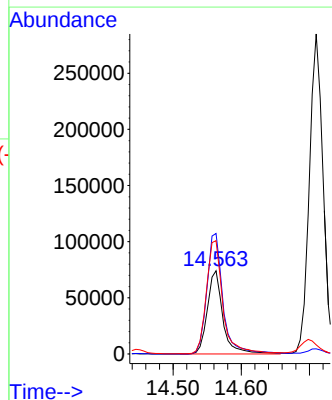
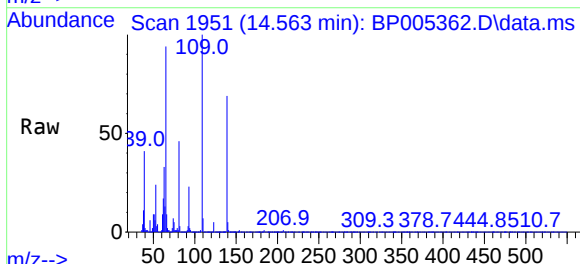
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

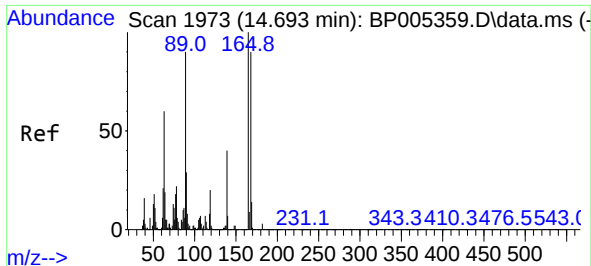
Tgt Ion:	168	Resp:	967495
Ion Ratio	Lower	Upper	
168	100		
139	40.6	31.4	47.0
169	13.6	11.4	17.0



#56
4-Nitrophenol
Concen: 104.51 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	139	Resp:	117689
Ion Ratio	Lower	Upper	
139	100		
109	144.7	122.8	162.8
65	136.1	110.0	150.0

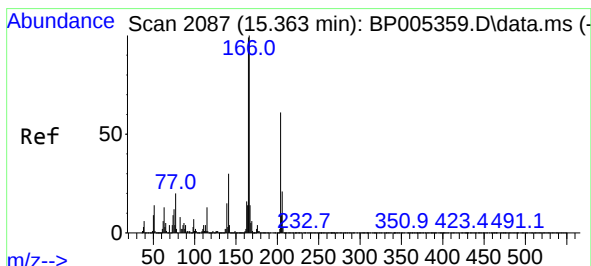
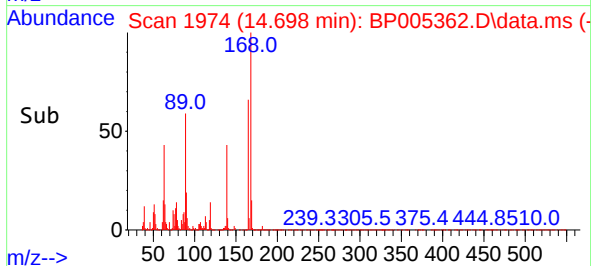
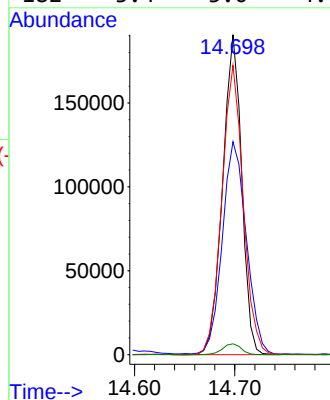
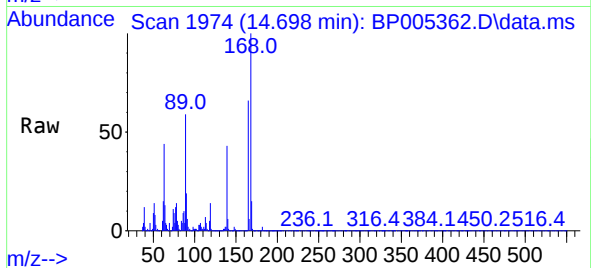




#57
2,4-Dinitrotoluene
Concen: 83.38 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

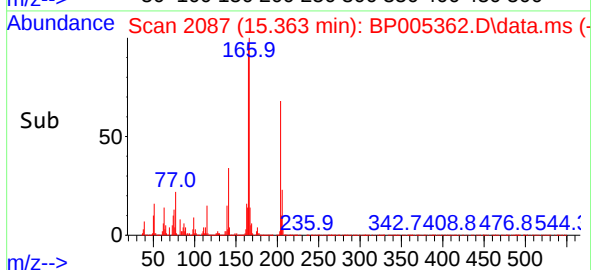
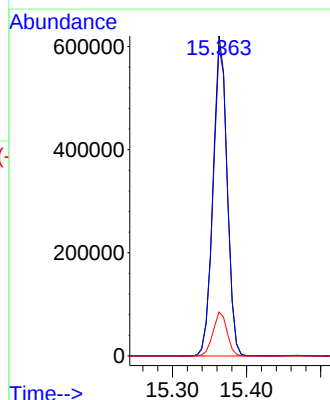
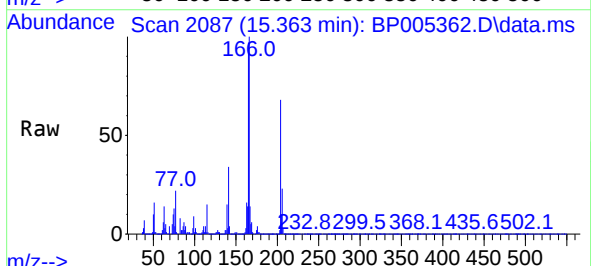
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

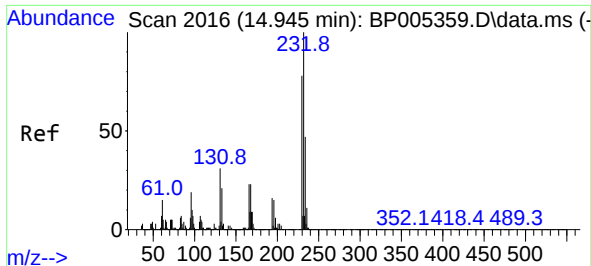
Tgt Ion:165 Resp: 251402
Ion Ratio Lower Upper
165 100
63 66.5 56.7 85.1
89 90.4 85.8 128.6
182 3.4 3.0 4.6



#58
Fluorene
Concen: 77.43 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:166 Resp: 816355
Ion Ratio Lower Upper
166 100
165 96.8 78.8 118.2
167 13.8 10.9 16.3

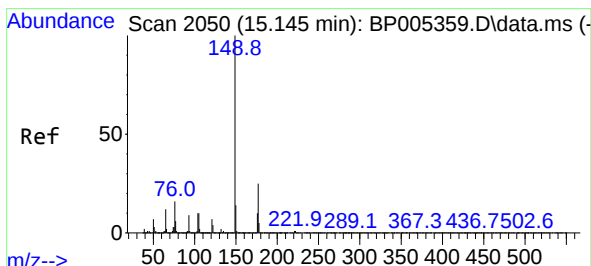
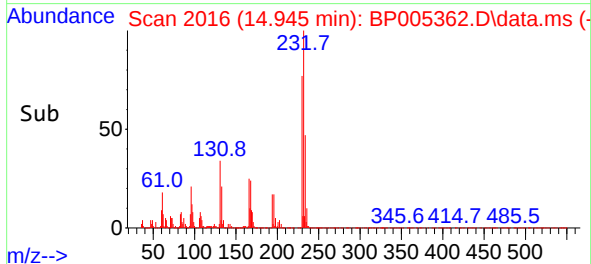
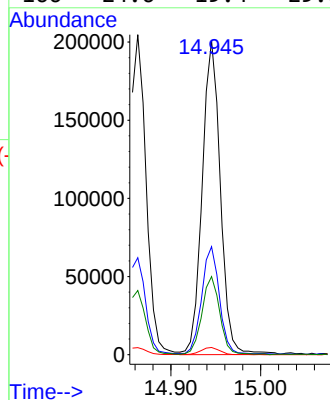
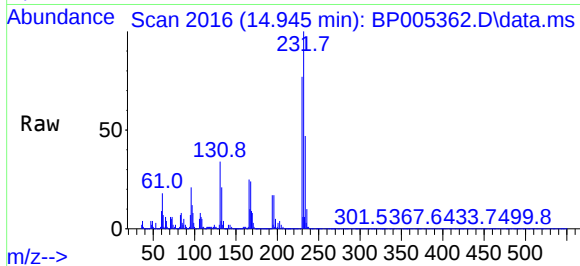




#59
2,3,4,6-Tetrachlorophenol
Concen: 87.62 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

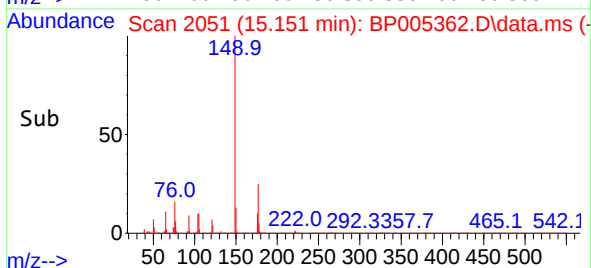
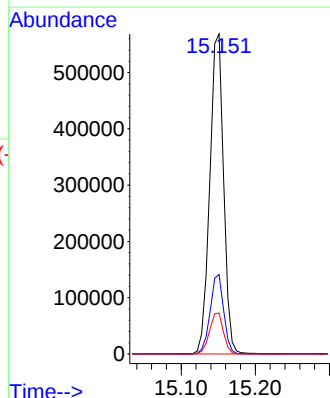
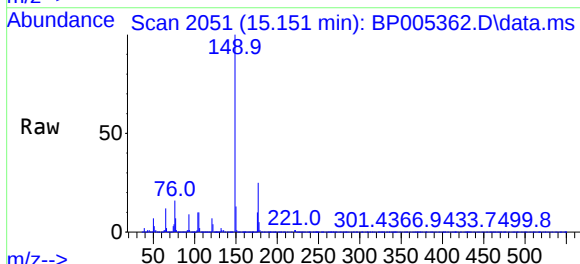
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

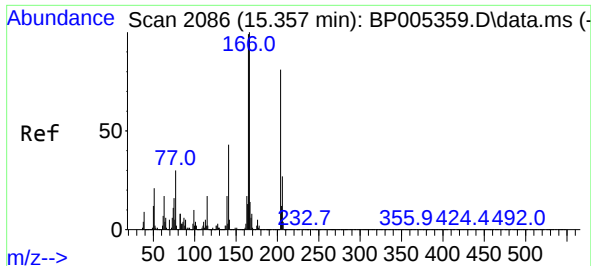
Tgt Ion:	232	Resp:	282651
Ion	Ratio	Lower	Upper
232	100		
131	33.5	26.5	39.7
130	2.4	2.1	3.1
166	24.6	19.4	29.0



#60
Diethylphthalate
Concen: 92.30 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	149	Resp:	737077
Ion	Ratio	Lower	Upper
149	100		
177	24.8	19.2	28.8
150	12.8	9.9	14.9

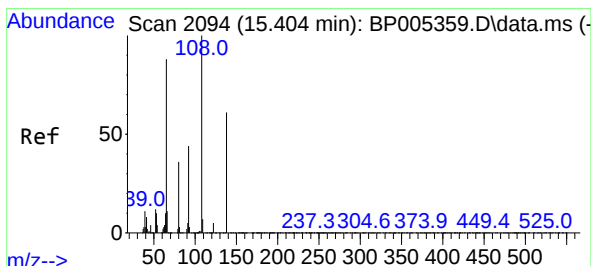
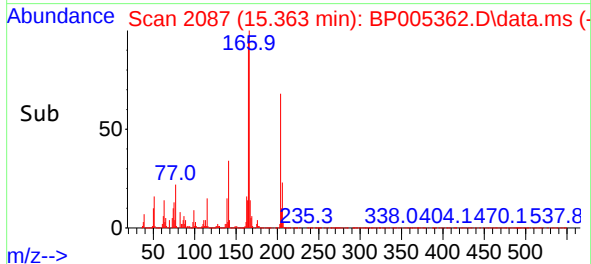
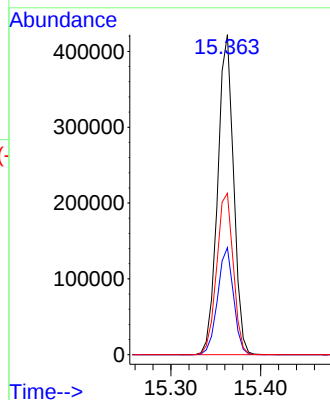
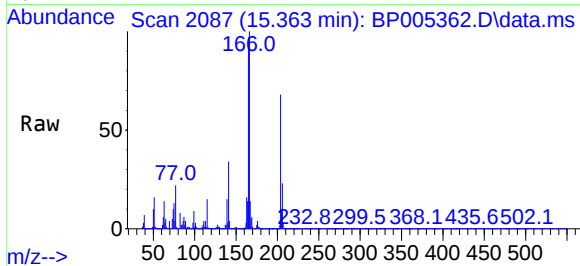




#61
4-Chlorophenyl-phenylether
Concen: 82.37 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

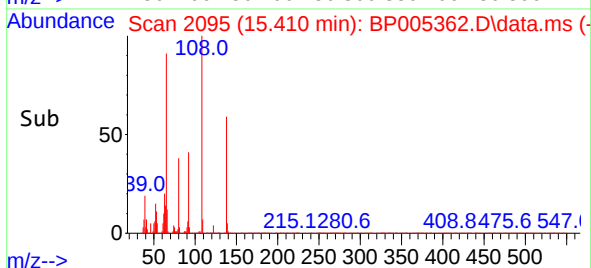
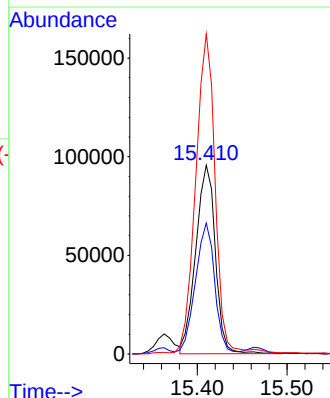
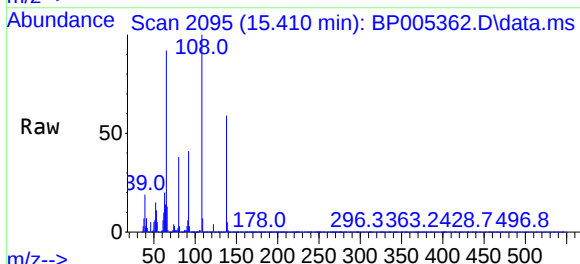
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

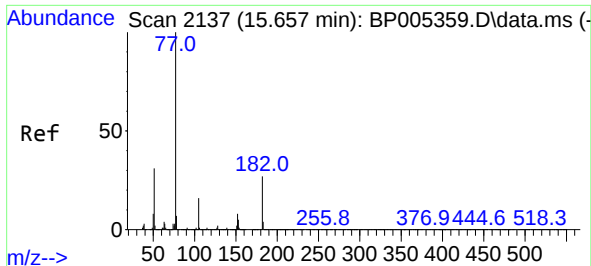
Tgt Ion:204 Resp: 520155
Ion Ratio Lower Upper
204 100
206 33.5 26.0 39.0
141 50.4 44.2 66.2



#62
4-Nitroaniline
Concen: 89.36 ng
RT: 15.410 min Scan# 2095
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:138 Resp: 145165
Ion Ratio Lower Upper
138 100
92 69.3 50.9 90.9
108 169.4 154.7 194.7



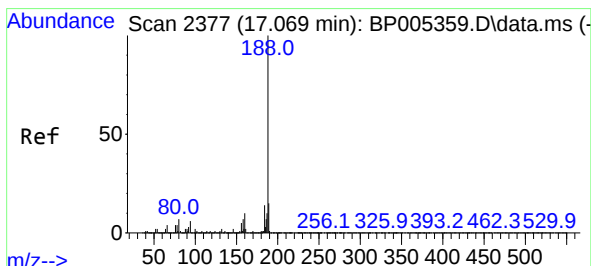
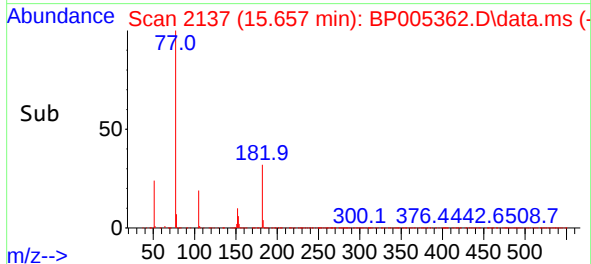
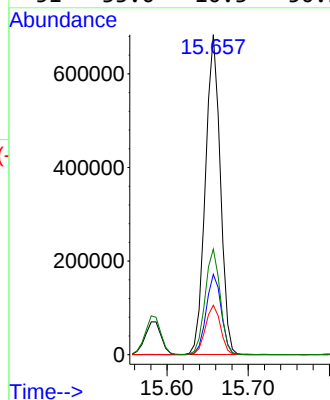
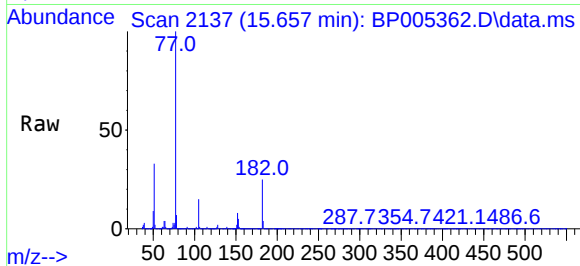


#63
Azobenzene
Concen: 80.77 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 870071

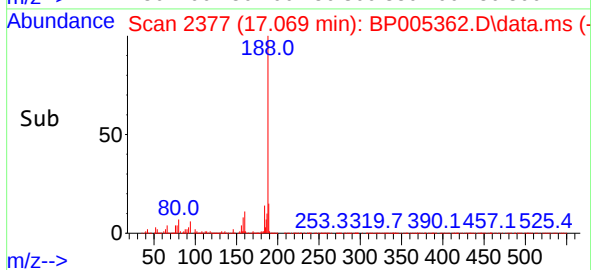
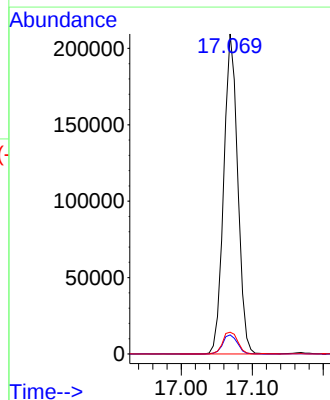
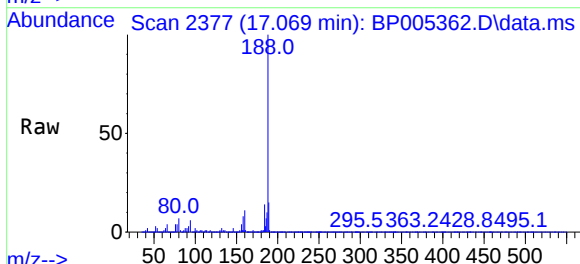
Ion	Ratio	Lower	Upper
77	100		
182	25.1	5.5	45.5
105	15.5	0.0	36.5
51	33.0	10.3	50.3

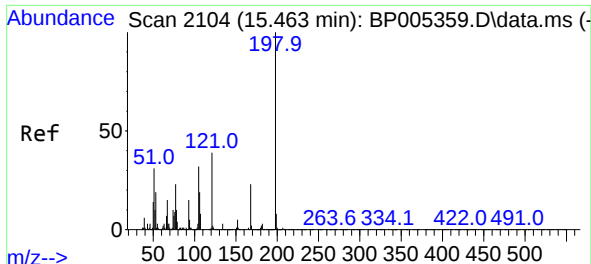


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 188 Resp: 284948

Ion	Ratio	Lower	Upper
188	100		
94	5.9	5.0	7.6
80	6.8	5.9	8.9

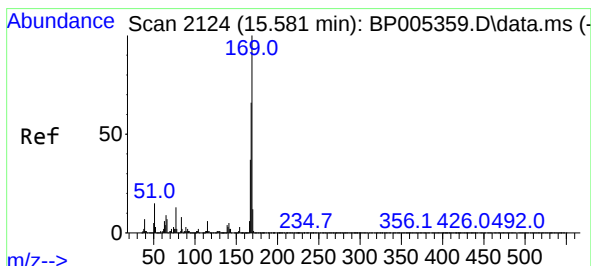
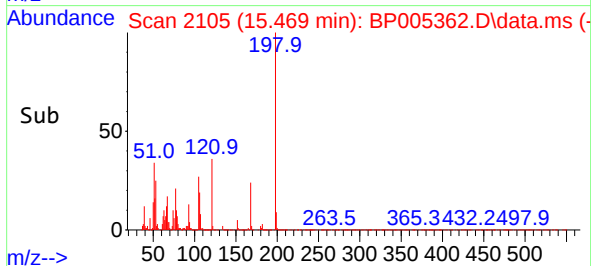
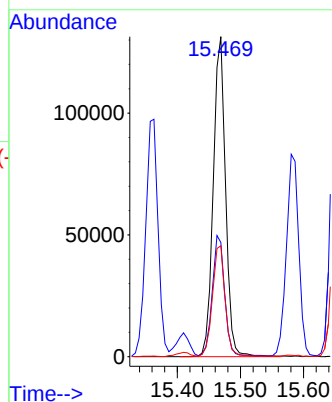
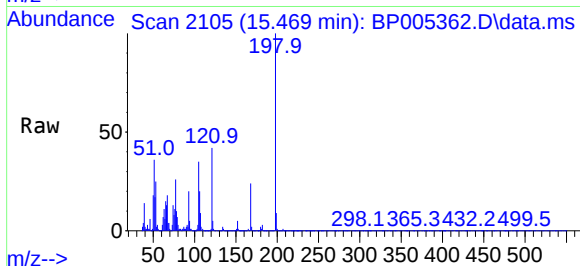




#65
4,6-Dinitro-2-methylphenol
Concen: 91.83 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

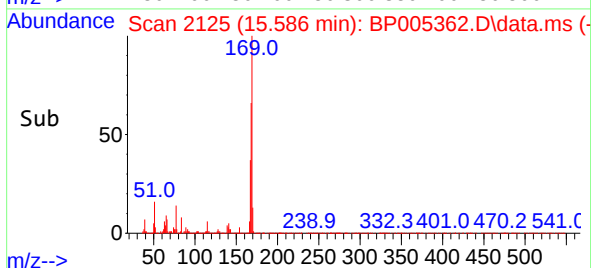
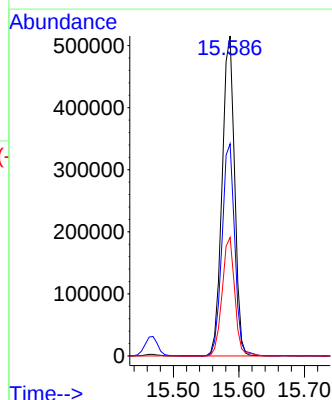
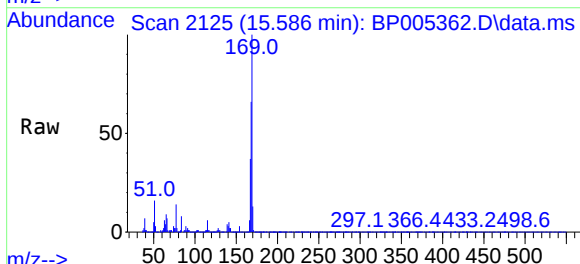
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

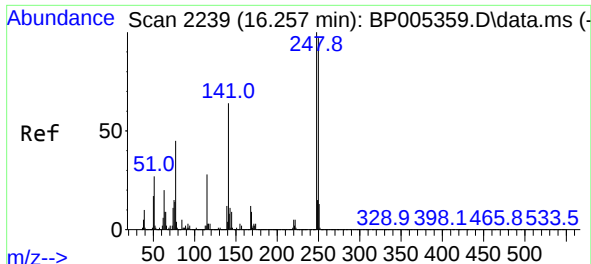
Tgt Ion:198 Resp: 177417
Ion Ratio Lower Upper
198 100
51 35.7 10.3 50.3
105 34.6 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 88.67 ng
RT: 15.586 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:169 Resp: 676989
Ion Ratio Lower Upper
169 100
168 66.3 55.2 82.8
167 37.0 36.6 54.8

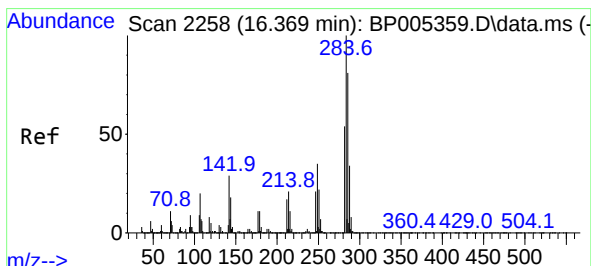
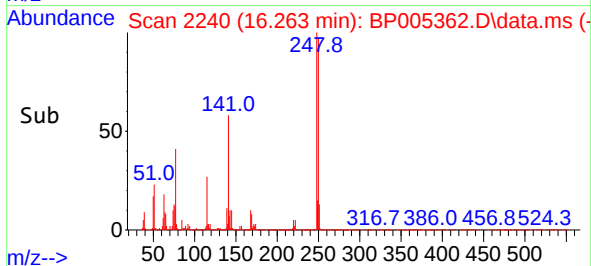
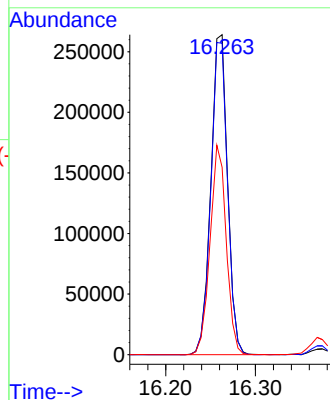
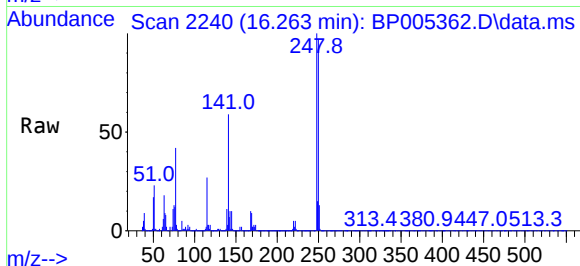




#67
4-Bromophenyl-phenylether
Concen: 87.74 ng
RT: 16.263 min Scan# 2240
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

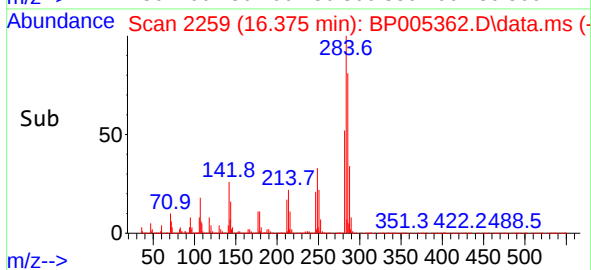
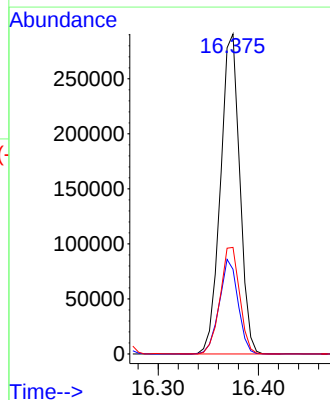
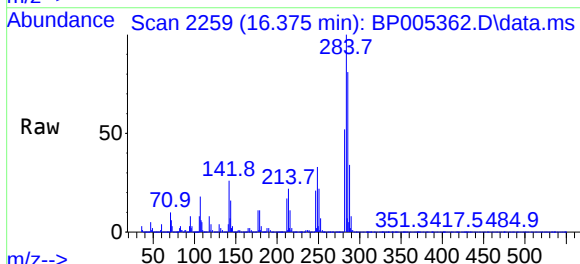
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

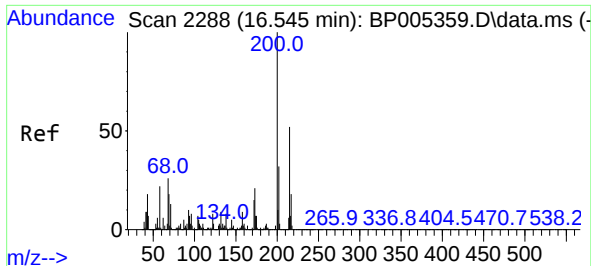
Tgt Ion:248 Resp: 341340
Ion Ratio Lower Upper
248 100
250 97.3 77.5 116.3
141 58.5 50.1 75.1



#68
Hexachlorobenzene
Concen: 75.52 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:284 Resp: 386903
Ion Ratio Lower Upper
284 100
142 26.5 20.8 31.2
249 35.8 23.7 35.5#

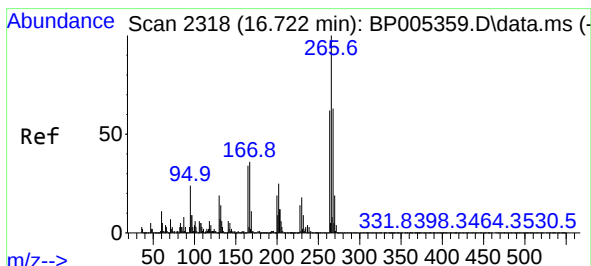
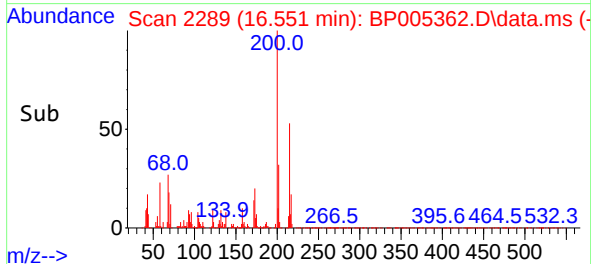
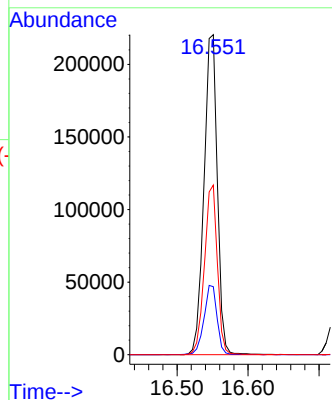
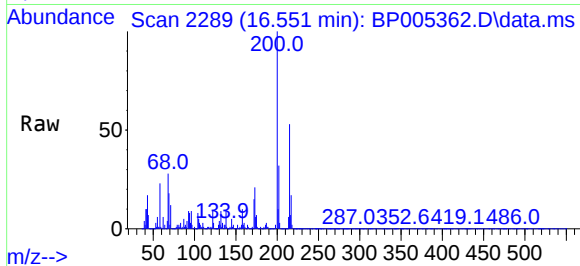




#69
Atrazine
Concen: 96.23 ng
RT: 16.551 min Scan# 2289
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

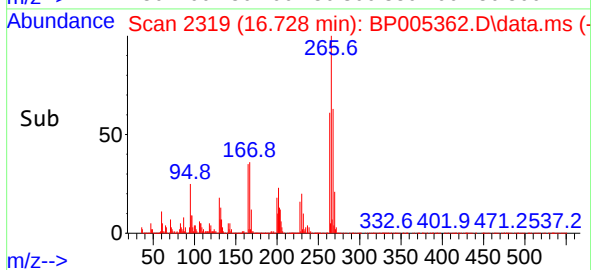
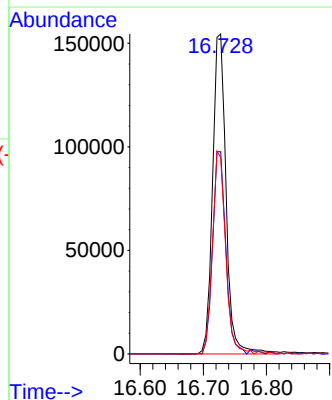
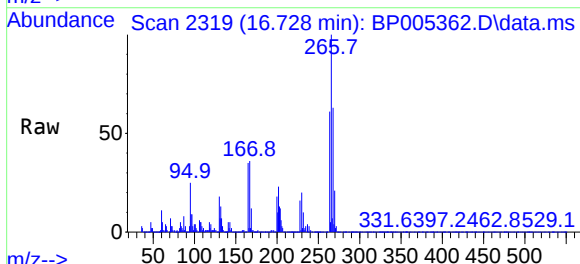
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

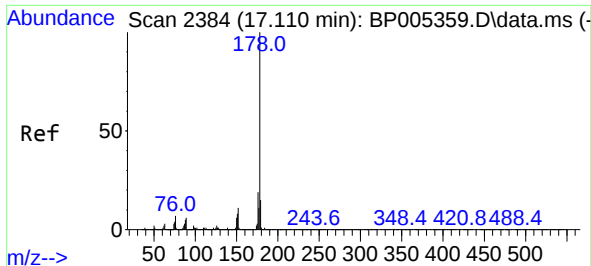
Tgt Ion:200 Resp: 289054
Ion Ratio Lower Upper
200 100
173 21.2 0.7 40.7
215 53.0 29.0 69.0



#70
Pentachlorophenol
Concen: 90.83 ng
RT: 16.728 min Scan# 2319
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:266 Resp: 228815
Ion Ratio Lower Upper
266 100
268 67.3 49.4 74.0
264 66.0 53.7 80.5

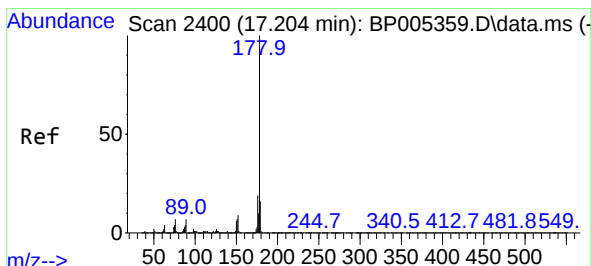
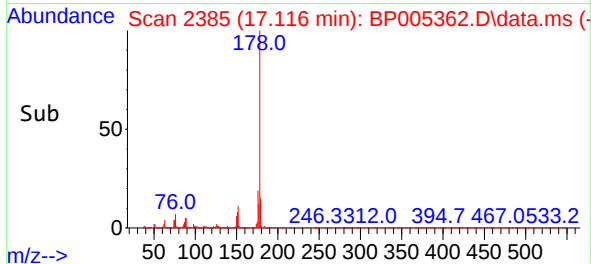
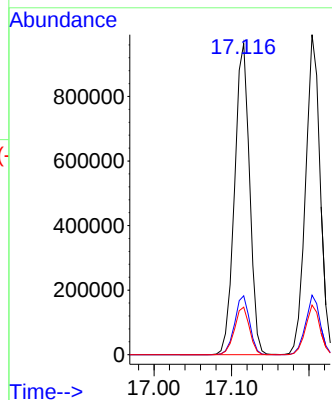
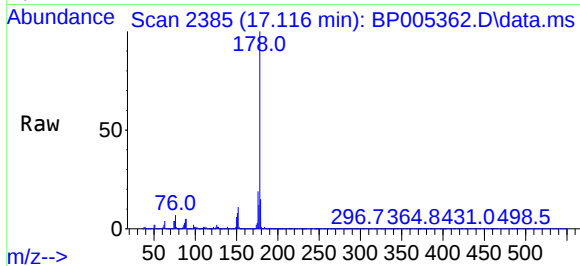




#71
Phenanthrene
Concen: 76.69 ng
RT: 17.116 min Scan# 2385
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

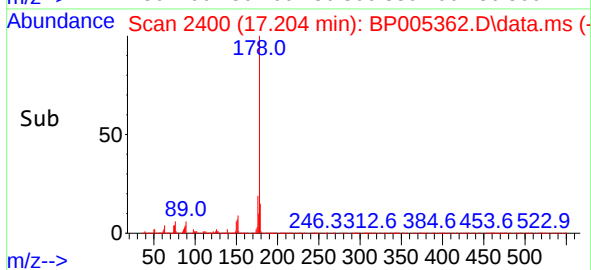
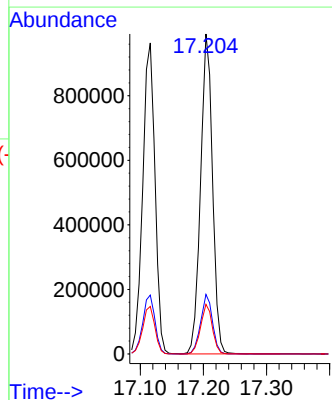
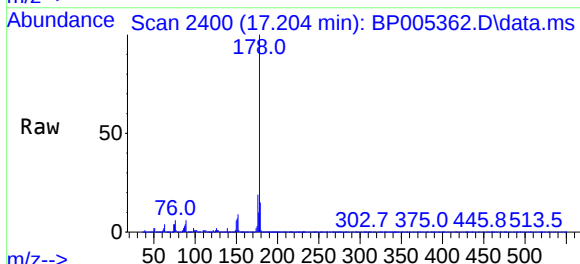
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

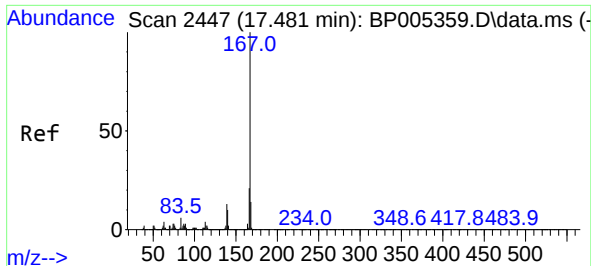
Tgt Ion:178 Resp: 1300459
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.2
179 15.3 12.3 18.5



#72
Anthracene
Concen: 81.13 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:178 Resp: 1298987
Ion Ratio Lower Upper
178 100
176 18.6 15.2 22.8
179 15.5 12.6 19.0

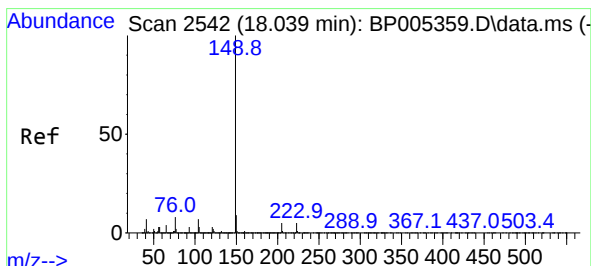
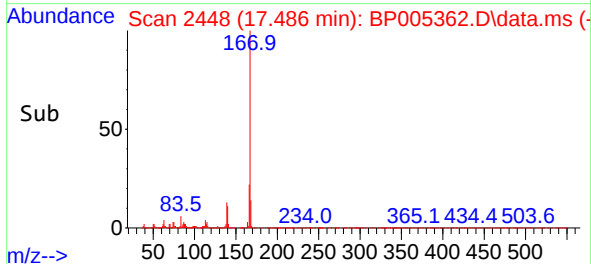
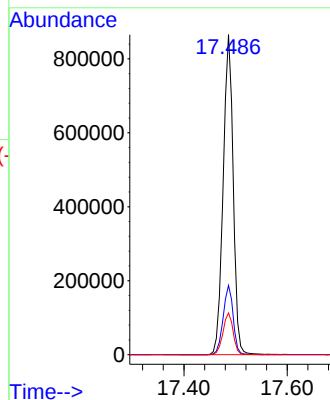
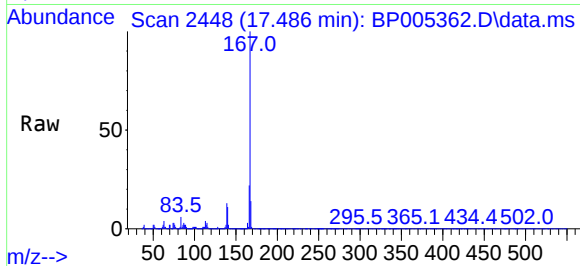




#73
Carbazole
Concen: 80.88 ng
RT: 17.486 min Scan# 2448
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

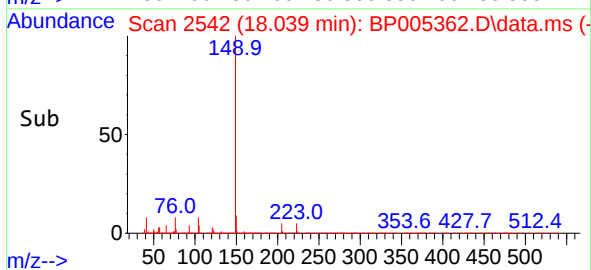
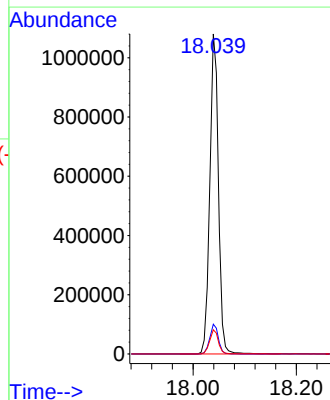
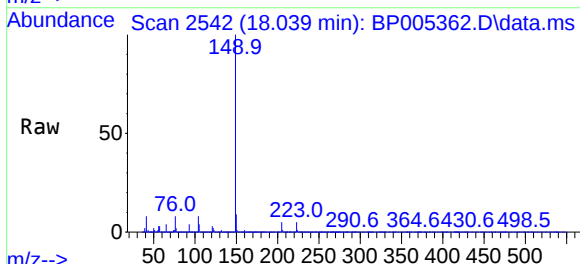
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

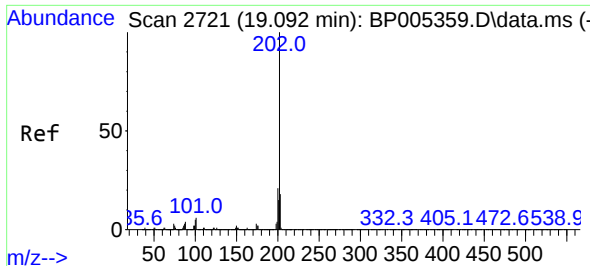
Tgt Ion:167 Resp: 1166068
Ion Ratio Lower Upper
167 100
166 21.6 17.4 26.0
139 13.0 10.4 15.6



#74
Di-n-butylphthalate
Concen: 101.02 ng
RT: 18.039 min Scan# 2542
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:149 Resp: 1244666
Ion Ratio Lower Upper
149 100
150 9.3 7.6 11.4
104 7.6 8.9 13.3#

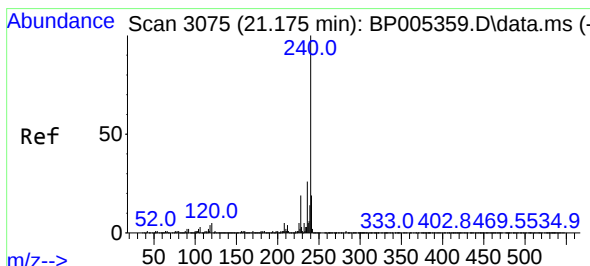
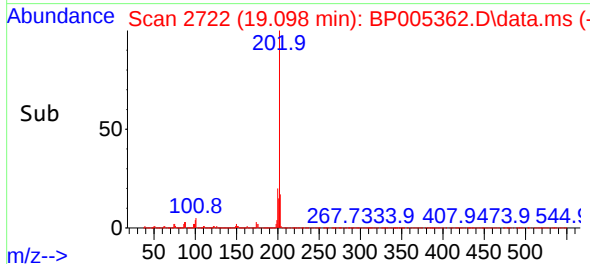
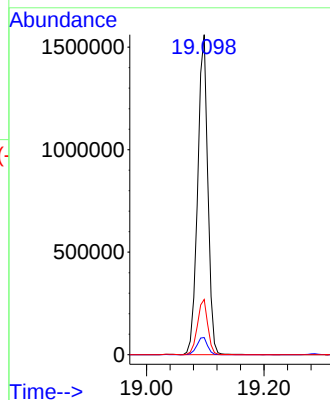
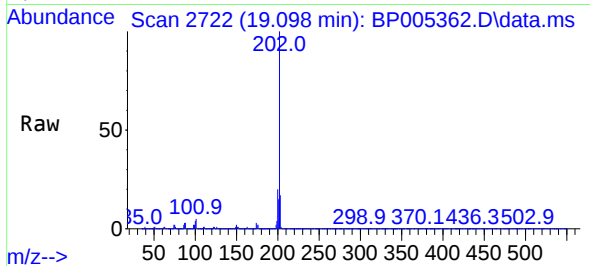




#75
Fluoranthene
Concen: 85.37 ng
RT: 19.098 min Scan# 2722
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

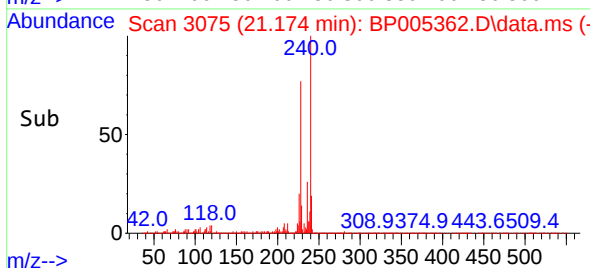
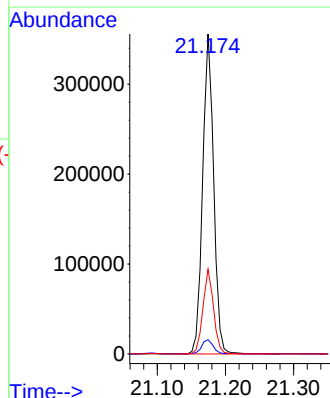
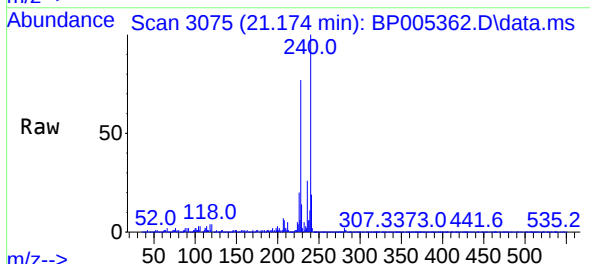
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

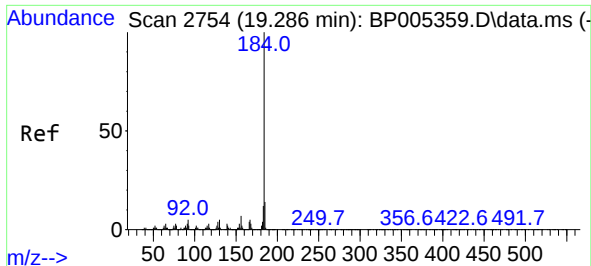
Tgt Ion:202 Resp: 1861457
Ion Ratio Lower Upper
202 100
101 5.4 0.0 26.1
203 17.3 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.174 min Scan# 3075
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:240 Resp: 399421
Ion Ratio Lower Upper
240 100
120 4.4 4.2 6.2
236 26.4 20.2 30.2



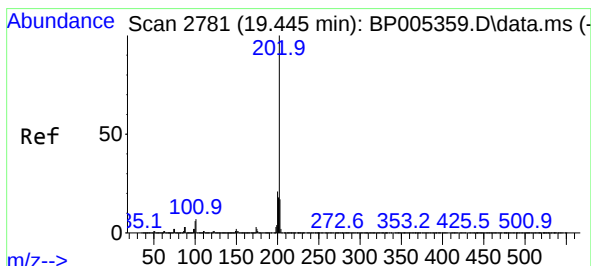
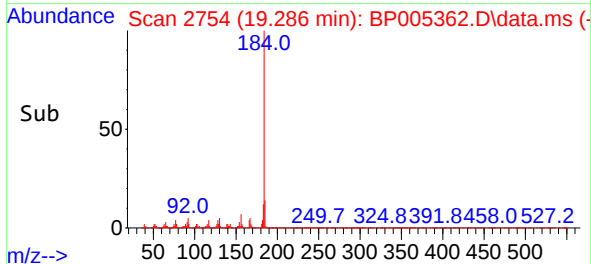
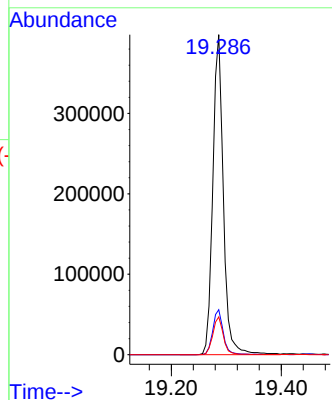
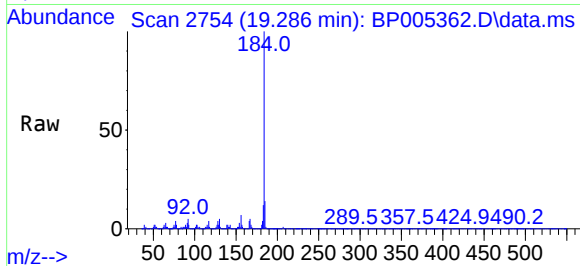


#77
Benzidine
Concen: 104.86 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:184 Resp: 529810

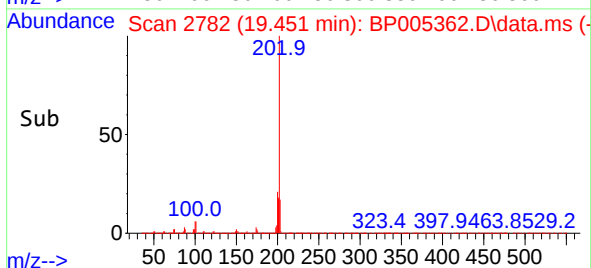
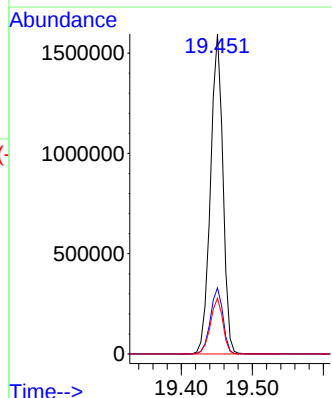
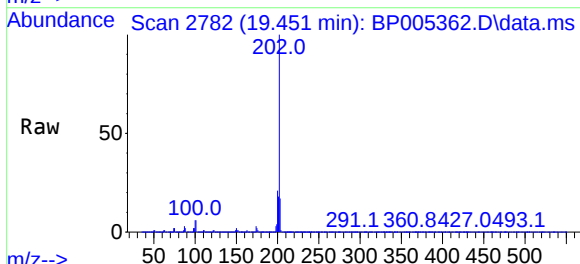
Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.1	16.7
183	11.8	9.8	14.8

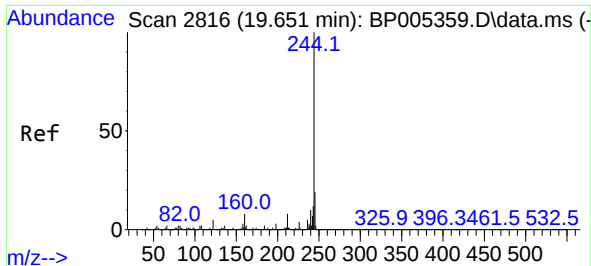


#78
Pyrene
Concen: 95.92 ng
RT: 19.451 min Scan# 2782
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:202 Resp: 1940434

Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.9	25.3
203	17.5	13.8	20.6

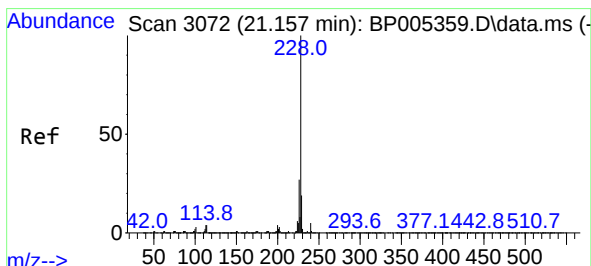
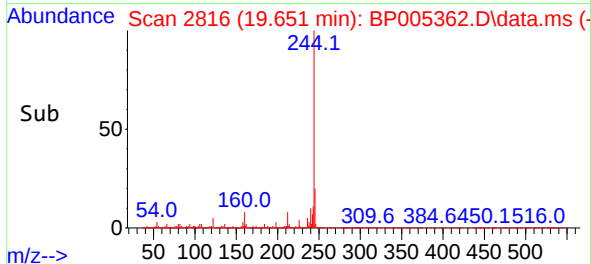
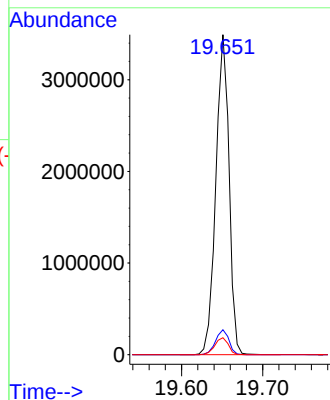
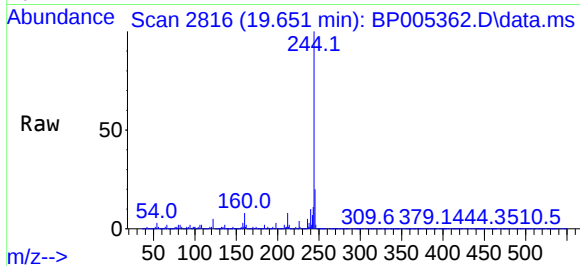




#79
Terphenyl-d14
Concen: 190.54 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

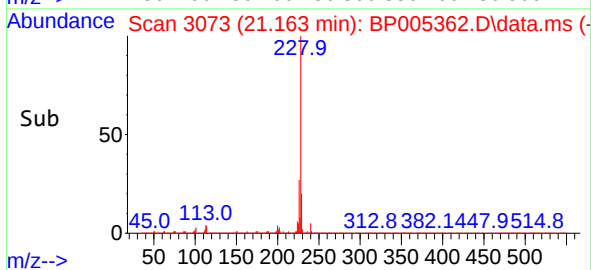
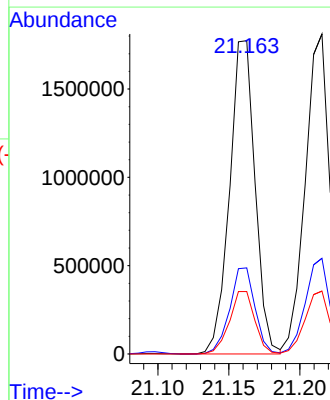
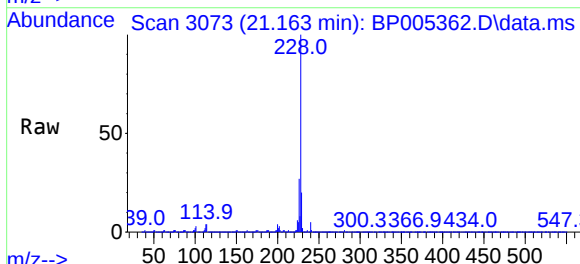
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

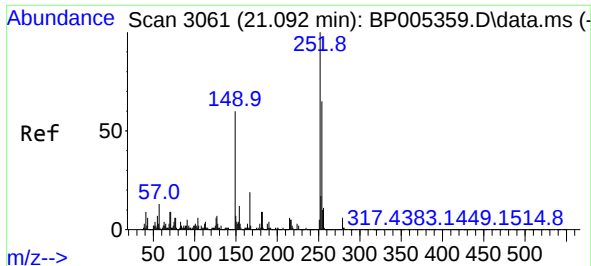
Tgt Ion:244 Resp: 3932379
Ion Ratio Lower Upper
244 100
212 7.8 5.8 8.6
122 5.3 5.2 7.8



#81
Benzo(a)anthracene
Concen: 91.25 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:228 Resp: 2217168
Ion Ratio Lower Upper
228 100
226 27.5 21.2 31.8
229 19.9 15.6 23.4

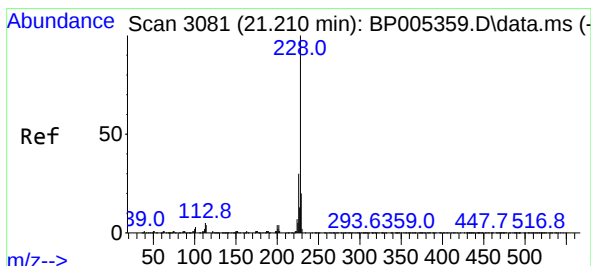
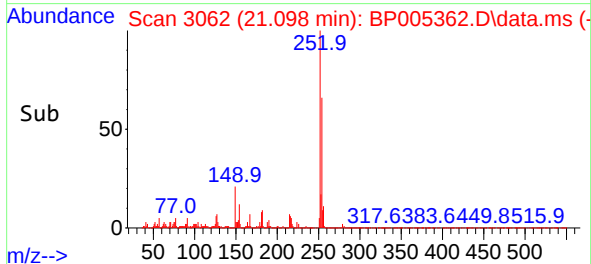
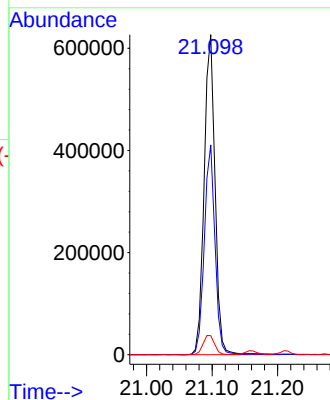
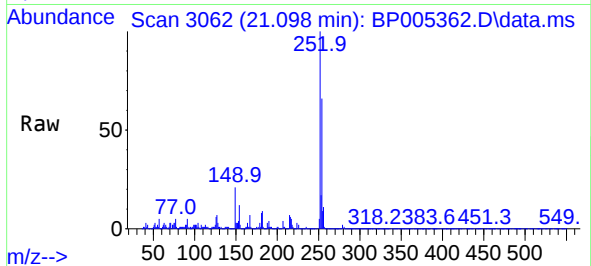




#82
3,3'-Dichlorobenzidine
Concen: 113.06 ng
RT: 21.098 min Scan# 3062
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

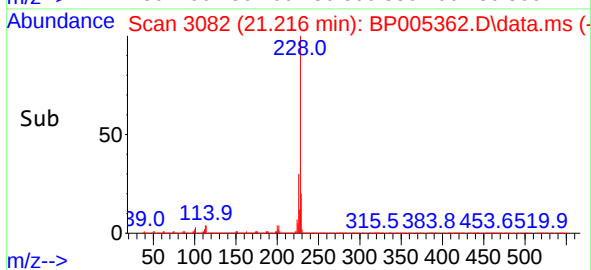
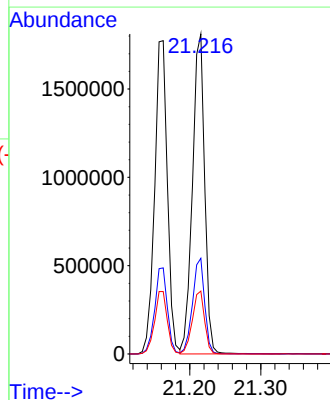
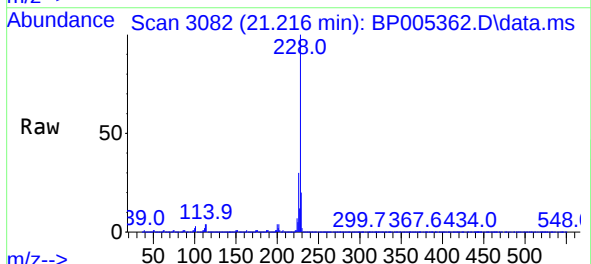
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

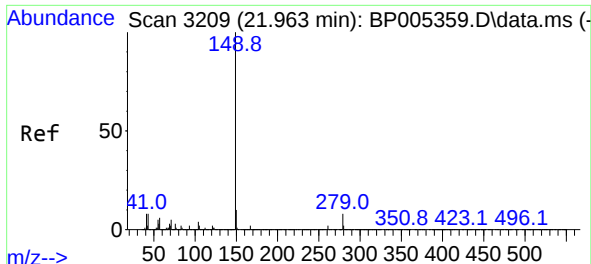
Tgt Ion:252 Resp: 725928
Ion Ratio Lower Upper
252 100
254 65.5 49.9 74.9
126 6.0 5.5 8.3



#83
Chrysene
Concen: 88.79 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:228 Resp: 2162697
Ion Ratio Lower Upper
228 100
226 29.9 24.8 37.2
229 19.6 15.4 23.0

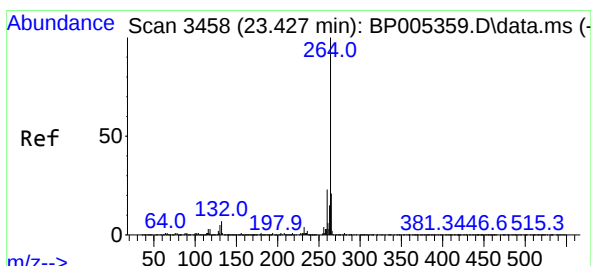
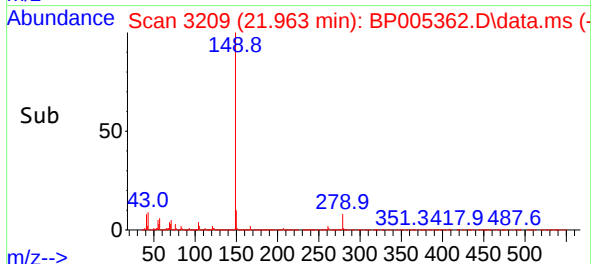
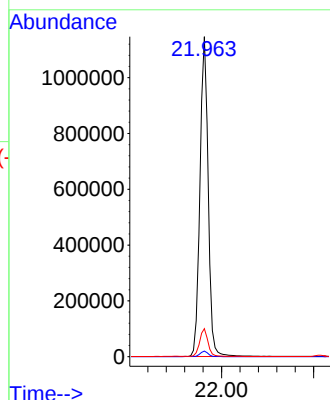
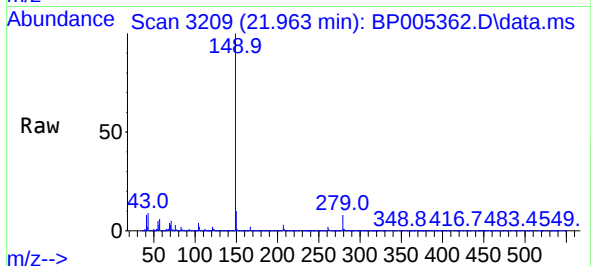




#85
Di-n-octyl phthalate
Concen: 110.57 ng
RT: 21.963 min Scan# 3209
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

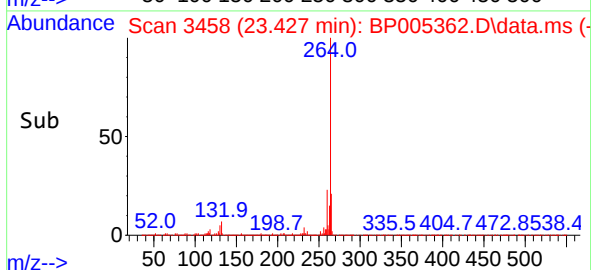
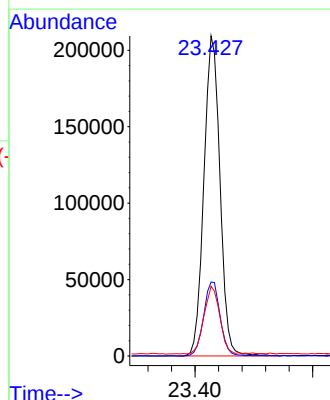
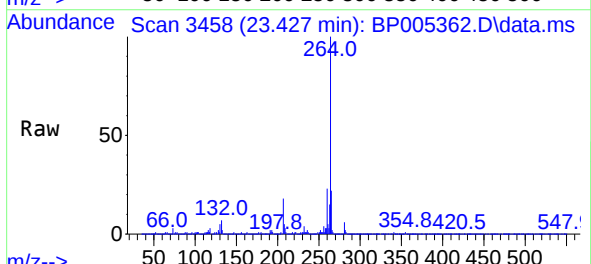
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

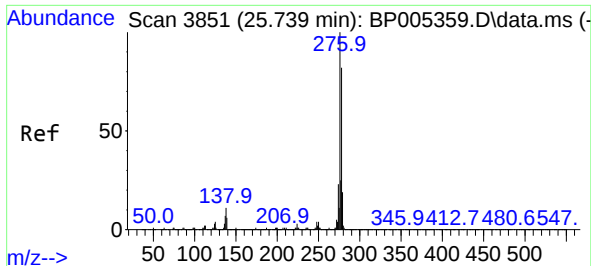
Tgt Ion:149 Resp: 1418070
Ion Ratio Lower Upper
149 100
167 1.7 1.5 2.3
43 8.7 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3458
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:264 Resp: 396774
Ion Ratio Lower Upper
264 100
260 23.1 20.6 30.8
265 21.7 19.0 28.6

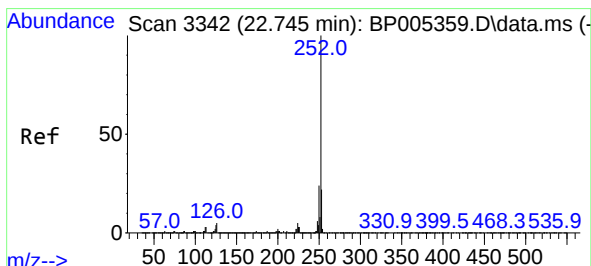
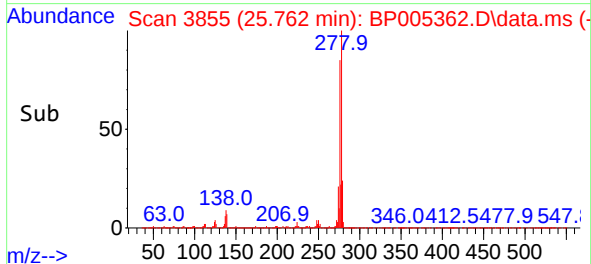
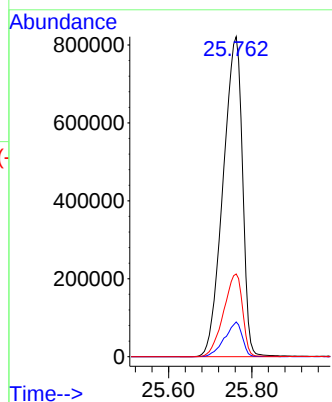
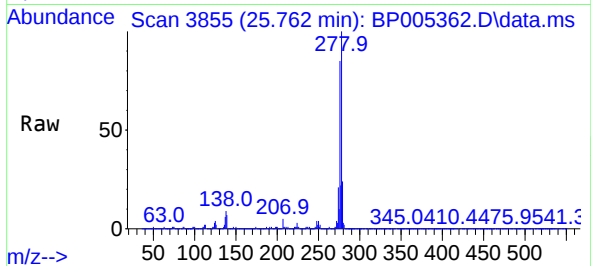




#87
Indeno(1,2,3-cd)pyrene
Concen: 81.98 ng
RT: 25.762 min Scan# 3855
Delta R.T. 0.023 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

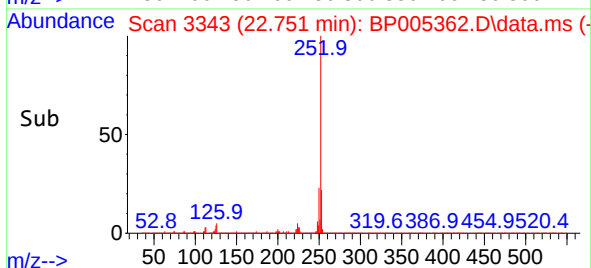
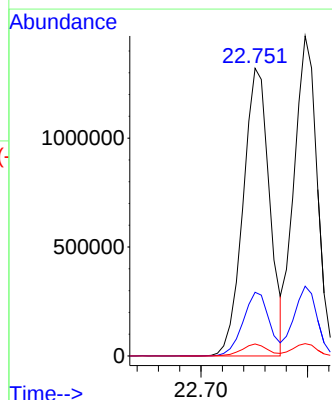
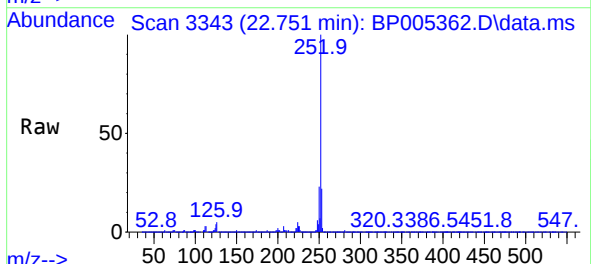
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

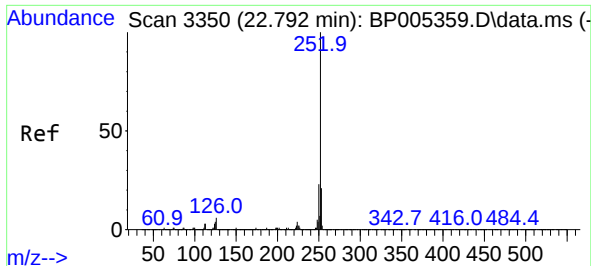
Tgt Ion:276 Resp: 2649789
Ion Ratio Lower Upper
276 100
138 9.9 8.4 12.6
277 25.4 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 84.16 ng
RT: 22.751 min Scan# 3343
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:252 Resp: 2276636
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 4.2 3.4 5.0

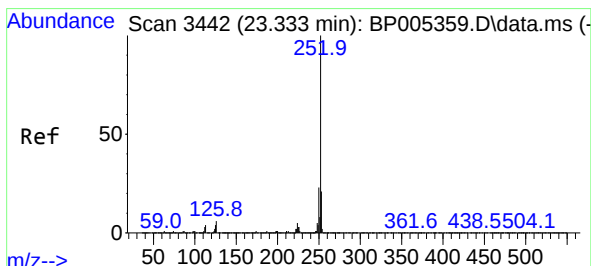
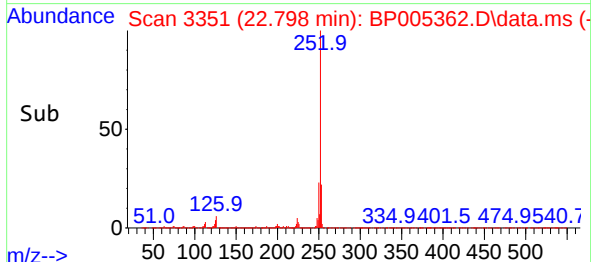
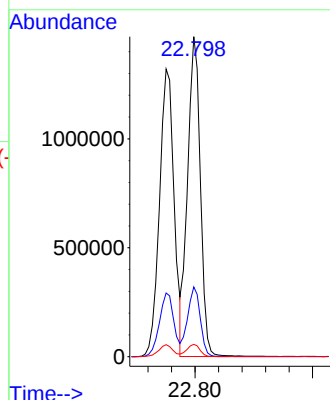
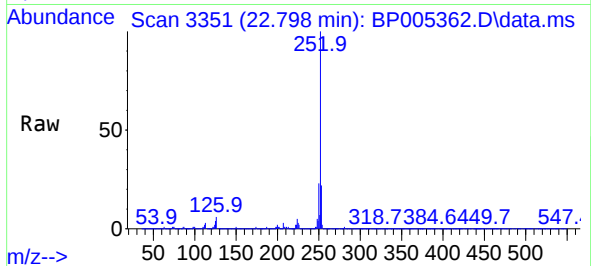




#89
Benzo(k)fluoranthene
Concen: 86.15 ng
RT: 22.798 min Scan# 3351
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

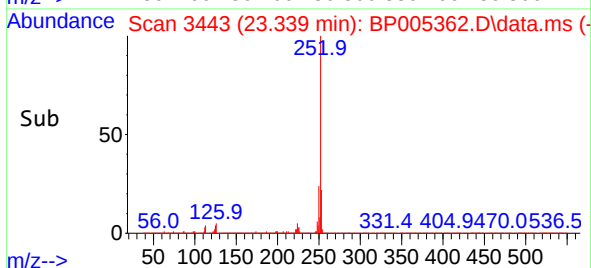
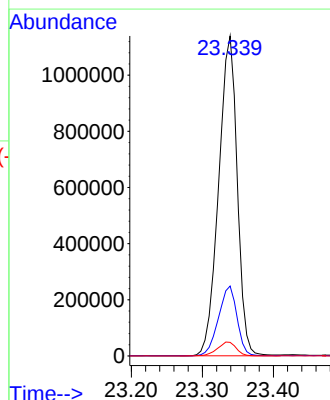
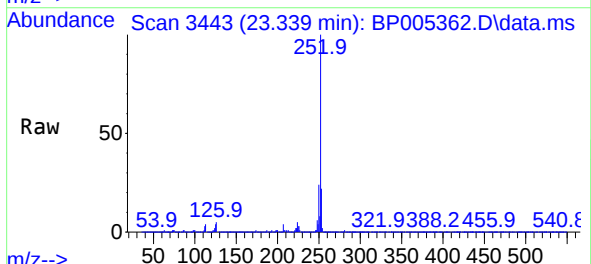
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

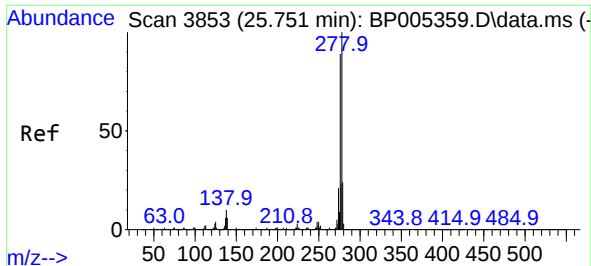
Tgt Ion:252 Resp: 2217345
Ion Ratio Lower Upper
252 100
253 21.8 17.2 25.8
125 3.8 3.8 5.6



#90
Benzo(a)pyrene
Concen: 85.25 ng
RT: 23.339 min Scan# 3443
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:252 Resp: 2065616
Ion Ratio Lower Upper
252 100
253 21.9 17.1 25.7
125 4.3 3.8 5.6

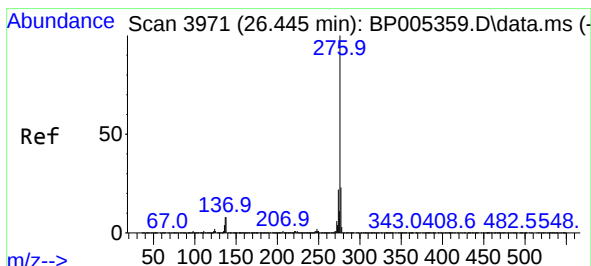
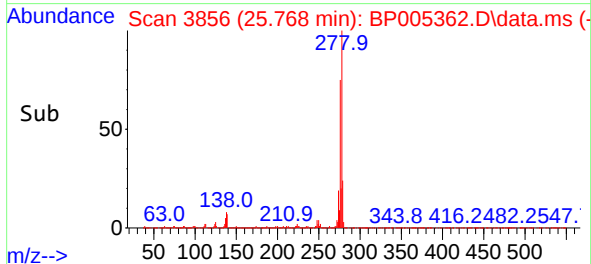
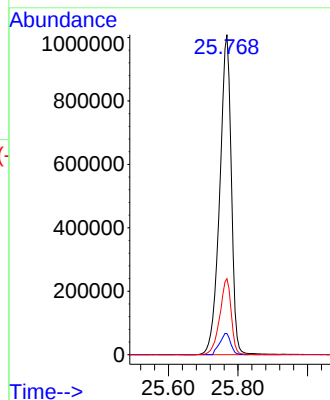
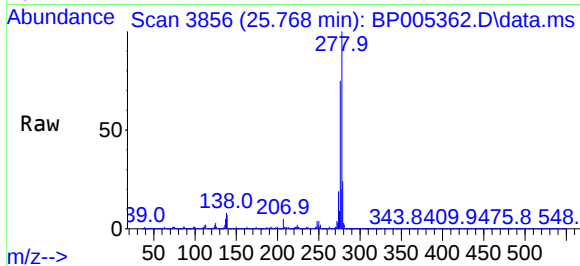




#91
Dibenzo(a,h)anthracene
Concen: 82.85 ng
RT: 25.768 min Scan# 3856
Delta R.T. 0.017 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 2335905
Ion Ratio Lower Upper
278 100
139 6.6 5.0 7.6
279 23.8 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 79.00 ng
RT: 26.462 min Scan# 3974
Delta R.T. 0.017 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:276 Resp: 2083147
Ion Ratio Lower Upper
276 100
277 24.0 19.8 29.8
138 8.2 7.7 11.5

